



**CITY OF GARDEN GROVE**  
**FIRE DEPARTMENT**

**Tel: (714) 741-5600**  
**Fax: (714) 741-5640**

4/8/2016

Jesus Juvenal  
Alpha Environmental  
(818) 772-4483

RE: Records Search for 7012 Belgrave Avenue, Garden Grove CA

Dear Mr. Juvenal:

Enclosed are the records found concerning the history of the above-mentioned site(s), especially as it pertains to fire code violation history, permits, the use, storage, or disposal of hazardous substances, and the installation or removal of underground flammable or combustible liquid storage tanks.

The City of Garden Grove Fire Department has utilized its best efforts to locate the records requested. However, the City makes no representation as to the accuracy of the records or that all records requested were retained or located. The City does not provide records on spills, leaks or clean-up, as that information is provided through the County of Orange Health Dept.

Sincerely,

A handwritten signature in black ink, appearing to read 'Thanh Nguyen', followed by a horizontal line extending to the right.

Thanh Nguyen  
Fire Captain/Senior Fire Protection Specialist

**Violation List for  
INSIGHT SYSTEMS EXCHANGE  
7012 BELGRAVE Ave**

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<b>Date Issued</b>	<b>Date Cleared</b>	<b>Code #</b>	<b>Violation Description</b>
10/15/2013	10/15/2013		No Violation
04/17/2010	04/27/2010		Annual - sprinkler 1- test, annual - alarm 1 - test
05/14/2009	05/21/2009	CFC 1011.2	Provide illuminated exit sign(s).

Date Archived 02/23/2007

District 2314

Dbas DORN SPE

Complex

Address

7012

BELGRAVE

Ave

92841

**Business Information**

Business License No. 165455

Dunn and Bradstreet - 00-958-3212

Sic Code- 3444

Fax 7148988132

E-Mail

Business Owner Name BILL DORN

Home Phone

Property Use

**Construction Information**

Construction type-

Occupancy group- F1

Occupancy Load- 0

Building Sq.ft- 0

**Contacts Information**

Property Owner

DMW FINANCIAL

7012 BELGRAVE AVE

GARDEN GROVE ,CA 92841 \_\_\_\_\_

7148988230

Building Owner

Contacts

Contact Type - Emergency One

HELICIO TRINDADE

Office 3107913929

Mobile

Contact Type - Emergency Primary

HELICIO TRINDADE Position/Title -OPERATIONS MANAGER

Office 7148988230

Mobile

Contact Type - Emergency Secondary

IGNACIO CONTRERAS Position/Title -PRODUCTION MANAGER

Office 7148988230

Office 7148988230

Mobile

Contact Type - Business Owner  
BILL DORN Position/Title -Business Owner

Home

Mobile

7012 BELGRAVE Ave  
GARDEN GROVE, CA 92841  
Contact Type - Business Operator  
HELICIO TRINDADE Position/Title -Business Operator  
Office 7148988230

Contact Type - Environmental  
HELICIO TRINDADE Position/Title -Environmental Contact  
Office 7148988230

7012 BELGRAVE AVE  
GARDEN GROVE, CA 92841  
Contact Type - Property Owner  
DMW FINANCIAL Position/Title -Property Owner  
Office 7148988230  
Mobile

7012 BELGRAVE AVE  
GARDEN GROVE, CA 92841 \_\_\_\_\_

#### Inspection Information

Archived by VThorpe  
File number 456  
Inspector- FPB N  
Total # of Employees 45

#### Inspection History

02/26/2003 Time 07:42  
Employee No. - 6691Name - Valerie Thorpe  
Action Performed - Life Safety Inspection  
Notes - System generated Life Safety inspection printed for - Inspector FPB shift N FPB  
\*\*\*\*\*

04/01/2003 Time 09:11  
Employee No. - 6691Name - Valerie Thorpe  
Action Performed - Permit Invoice  
Notes - Permit Invoice Printed  
\*\*\*\*\*

04/02/2003 Time 08:27

Employee No. - 6691Name - Valerie Thorpe

Action Performed - Inspection Cleared

Notes - Inspection cleared using Status field on input form- Inspector 1705 Patrick Collins by Valerie Thorpe

\*\*\*\*\*

05/15/2003 Time 09:42

Employee No. - 6691Name - Valerie Thorpe

Action Performed - Fire Code Permit

Notes - Fire Code Permit printed for a paid Invoice

\*\*\*\*\*

01/27/2004 Time 08:45

Employee No. - 6691Name - Valerie Thorpe

Action Performed - Life Safety Inspection

Notes - System generated Life Safety inspection printed for - Inspector FPB shift N FPB

\*\*\*\*\*

03/10/2004 Time 08:13

Employee No. - 6691Name - Valerie Thorpe

Action Performed - Inspection Cleared

Notes - Inspection cleared using Status field on input form- Inspector 0910 Nathan Brady by Valerie Thorpe

\*\*\*\*\*

04/01/2004 Time 07:55

Employee No. - 6691Name - Valerie Thorpe

Action Performed - Permit Invoice

Notes - Permit Invoice Printed

\*\*\*\*\*

04/23/2004 Time 07:52

Employee No. - 6691Name - Valerie Thorpe

Action Performed - Fire Code Permit

Notes - Fire Code Permit printed for a paid Invoice

\*\*\*\*\*

01/18/2005 Time 08:11

Employee No. - 6691Name - Valerie Thorpe

Action Performed - Life Safety Inspection

Notes - System generated Life Safety inspection printed for - Inspector FPB shift N FPB

\*\*\*\*\*

03/29/2005 Time 11:11

Employee No. - 6691Name - Valerie Thorpe

Action Performed - Inspection Cleared

Notes - Inspection cleared using Status field on input form- Inspector 2989 Justin Kuhns by Valerie Thorpe

\*\*\*\*\*

04/04/2005 Time 08:19

Employee No. - 6691Name - Valerie Thorpe

Action Performed - Permit Invoice

Notes - Permit Invoice Printed

\*\*\*\*\*

06/06/2005 Time 11:14

Employee No. - 6691Name - Valerie Thorpe

Action Performed - Fire Code Permit

Notes - Fire Code Permit printed for a paid Invoice

\*\*\*\*\*

01/23/2006 Time 09:04

Employee No. - 6691Name - Valerie Thorpe

Action Performed - Life Safety Inspection

Notes - System generated Life Safety inspection printed for - Inspector FPB shift N FPB

\*\*\*\*\*

04/03/2006 Time 08:31  
Employee No. - 6691Name - Valerie Thorpe  
Action Performed - Permit Invoice  
Notes - Permit Invoice Printed  
\*\*\*\*\*

04/07/2006 Time 08:05  
Employee No. - 6691Name - Valerie Thorpe  
Action Performed - Inspection Cleared  
Notes - Inspection cleared using Status field on input form- Inspector 3307 Michael Kordich by Valerie Thorpe  
\*\*\*\*\*

10/20/2006 Time 09:42  
Employee No. - 6691Name - Valerie Thorpe  
Action Performed - Fire Code Permit  
Notes - Fire Code Permit printed for a paid Invoice  
\*\*\*\*\*

01/22/2007 Time 09:30  
Employee No. - 6691Name - Valerie Thorpe  
Action Performed - Life Safety Inspection  
Notes - System generated Life Safety inspection printed for - Inspector FPB shift N FPB  
\*\*\*\*\*

02/23/2007 Time 08:51  
Employee No. - 6691Name - Valerie Thorpe  
Action Performed - Inspection Cleared  
Notes - Inspection cleared using Status field on input form- Inspector 0001 FPB Intern by Valerie Thorpe  
\*\*\*\*\*

## Visits

04/01/2003  
Inspector Id- 1705Name - Patrick Collins  
Insp. Type -  
Category - Life Safety  
Comments - No violations  
\*\*\*\*\*

03/09/2004  
Inspector Id- 0910Name - Nathan Brady  
Insp. Type - Annual Life Safety  
Category - Life Safety  
Comments - No violations.  
\*\*\*\*\*

03/29/2005  
Inspector Id- 2989Name - Justin Kuhns  
Insp. Type - Annual Life Safety  
Category - Life Safety  
Comments - No violations.  
\*\*\*\*\*

03/16/2006  
Inspector Id- 3307Name - Michael Kordich  
Insp. Type - Annual Life Safety  
Category - Life Safety  
Comments - Service extinguisher in break area. Must hang extinguishers if not in use. Remove obstruction from extinguisher, "Spray booth". Provide FDC covers for PIV and provide padlock for PIV. Verbal for next year - provide outside Knox Box.  
-Kordich / Goetze  
\*\*\*\*\*

04/05/2006

Inspector Id- 3307Name - Michael Kordich

Insp. Type - Reinspection

Category - Life Safety

Comments - Cleared.

\*\*\*\*\*

02/21/2007

Inspector Id- 0001Name - FPB Intern

Insp. Type - Annual Life Safety

Category - Life Safety

Comments - Out of business - building was vacant.

\*\*\*\*\*

02/23/2007

Inspector Id- 3781Name - Richard Hibbard

Insp. Type -

Category - EPS

Comments - Closed business.

\*\*\*\*\*

## Violations

03/16/2006

code no - CFC 1001.5.1

Description - Service and tag Fire Extinguishers.- break area

\*\*\*\*\*

03/16/2006

code no - Title 19 Sec. 567.6

Description - Hang extinguisher(s) 3.5'-5' from floor

\*\*\*\*\*

03/16/2006

code no -

Description - Remove obstruction from extinguisher.

\*\*\*\*\*

03/16/2006

code no -

Description - Provide FDC covers for PIV and provide padlock for PIV.

\*\*\*\*\*

## Permits

Permit No- 451021

Permit description- SPRAYING/DIPPING - flammable/combustible liquids

\*\*\*\*\*

Permit No- 491011

Permit description- HOT WORK - welding and cutting / open flame

\*\*\*\*\*

Permit No- 801031

Permit description- HAZARDOUS MATERIALS - use, handling or storage

\*\*\*\*\*

## EPS Information

Business Operator - HELCIO TRINDADE

Phone - 7148988230

Environmental Contact - HELCIO TRINDADE

phone - 7148988230  
address - 7012 BELGRAVE AVE, GARDEN GROVE CA 92841

### Chemical Information

Chemical Name - WASTE - WATER BASE PAINT  
Common name - WASTE - WATER BASE PAINT  
\*\*\*\*\*

Chemical Name - WASTE - PAINT FILTERS  
Common name - WASTE - PAINT FILTERS  
\*\*\*\*\*

Chemical Name - WASTE - ETHYLENE GLYCOL  
Common name - WASTE - ETHYLENE GLYCOL  
\*\*\*\*\*

Chemical Name - WASTE - SOLVENT BASE PAINT  
Common name - WASTE - SOLVENT BASE PAINT  
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Chemical Name - POLANE #66 REDUCER  
Common name - POLANE #66 REDUCER  
\*\*\*\*\*

Chemical Name - MANSIZE  
Common name - MANSIZE  
\*\*\*\*\*

Chemical Name - DARK GRAY ACRYLIC ENAMEL PAINT  
Common name - DARK GRAY ACRYLIC ENAMEL PAINT  
\*\*\*\*\*

Chemical Name - INDUSTRIAL WASH PRIMER  
Common name - INDUSTRIAL WASH PRIMER  
\*\*\*\*\*

Chemical Name - ACETONE  
Common name - ACETONE  
\*\*\*\*\*

Chemical Name - HS POLYRETHANE ENAMEL  
Common name - POLANE  
\*\*\*\*\*

### Tank Information

Tank Owner Name -  
Phone -  
Address-

### Disclosure Local Information

Date Disclosure was verified 00/00/00  
Disclosure letter verified by  
Date Inquiry letter Sent 00/00/00  
Date New Business Packet Sent 00/00/00  
Date New Business Packet Received 00/00/00  
Date Year end packet sent 00/00/00  
Date Year end packet Received 00/00/00  
Date Year end Packet Approved 00/00/00  
Citation Date 00/00/00  
City Attorney Letter sent Date 00/00/00  
Date BEP sent 00/00/00



Date BEP Submitted 00/00/00  
Date BEP Corrected 00/00/00  
Date BEP Approved 00/00/00  
Business was not in the Cal Arp program  
Number of Employee  
Local ID Number  
Screen printing equipment manufactor, 45 employees

**Invoices**

Date Billed 04/01/2003  
Bill type - Permit Bill  
Total Due \$170.00  
Amount Paid - \$170.00  
Balance Due -\$.00

**Items**

\*\*\*\*\*

**SPRAYING/DIPPING - flammable/combustible liquids - \$110.00**

\*\*\*\*\*

**HOT WORK - welding and cutting - \$60.00**

\*\*\*\*\*

**HAZARDOUS MATERIALS - use, handling or storage - \$.00**

\*\*\*\*\*

\*\*\*\*\*

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Date Billed 12/12/2002  
Bill type - Permit Bill  
Total Due \$170.00  
Amount Paid - \$170.00  
Balance Due -\$.00

**Items**

\*\*\*\*\*

**SPRAYING/DIPPING - \$110.00**

\*\*\*\*\*

**HOT WORK - \$60.00**

\*\*\*\*\*

**HAZARDOUS MATERIALS - \$.00**

\*\*\*\*\*

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Date Billed 07/16/2003  
Bill type - Chemical/Tank  
Total Due \$500.00  
Amount Paid - \$500.00  
Balance Due -\$.00

**Items**

\*\*\*\*\*

**6 Disclosure Chemicals - \$500.00**

\*\*\*\*\*

---

Date Billed 04/01/2004  
Bill type - Permit Bill  
Total Due \$170.00  
Amount Paid - \$170.00  
Balance Due -\$.00

**Items**

\*\*\*\*\*

**SPRAYING/DIPPING - flammable/combustible liquids - \$110.00**

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**HOT WORK - welding and cutting - \$60.00**

\*\*\*\*\*

**HAZARDOUS MATERIALS - use, handling or storage - \$.00**

\*\*\*\*\*

---

**Date Billed 04/04/2005**

**Bill type - Permit Bill**

**Total Due \$187.00**

**Amount Paid - \$187.00**

**Balance Due -\$.00**

**Items**

\*\*\*\*\*

**SPRAYING/DIPPING - flammable/combustible liquids - \$110.00**

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**HOT WORK - welding and cutting - \$60.00**

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**HAZARDOUS MATERIALS - use, handling or storage - \$.00**

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**2nd Notice Late Fee - \$17.00**

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---

**Date Billed 04/03/2006**

**Bill type - Permit Bill**

**Total Due \$221.00**

**Amount Paid - \$221.00**

**Balance Due -\$.00**

**Items**

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**SPRAYING/DIPPING - flammable/combustible liquids - \$110.00**

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**HOT WORK - welding and cutting - \$60.00**

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**HAZARDOUS MATERIALS - use, handling or storage - \$.00**

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**2nd Notice Late Fee - \$17.00**

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**3rd Notice Late Fee - \$34.00**

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**External Invoices**

**Notes**

Dbas DORN SPE

Complex

Address

7012

BELGRAVE

Ave

92841

Business Information

Business License No. 165455

Dunn and Bradstreet - 00-958-3212

Sic Code- 3444

Fax 7148988132

E-Mail

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Home Phone

Property Use

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Construction type-

Occupancy group- F1

Occupancy Load- 0

Building Sq.ft- 0

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7148988230

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HELICIO TRINDADE

Office 3107913929

Mobile

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7012 BELGRAVE AVE

GARDEN GROVE, CA 92841 \_\_\_\_\_

**Inspection Information**

Archived by VThorpe

File number 456

Inspector- FPB N

Total # of Employees 45

**Inspection History**

02/26/2003 Time 07:42

Employee No. - 6691Name - Valerie Thorpe

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04/01/2003 Time 09:11

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Insp. Type -  
Category - Life Safety  
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Inspector Id- 0910Name - Nathan Brady  
Insp. Type - Annual Life Safety  
Category - Life Safety  
Comments - No violations.  
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03/29/2005  
Inspector Id- 2989Name - Justin Kuhns  
Insp. Type - Annual Life Safety  
Category - Life Safety  
Comments - No violations.  
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03/16/2006  
Inspector Id- 3307Name - Michael Kordich  
Insp. Type - Annual Life Safety  
Category - Life Safety  
Comments - Service extinguisher in break area. Must hang extinguishers if not in use. Remove obstruction from extinguisher, "Spray booth". Provide FDC covers for PIV and provide padlock for PIV. Verbal for next year - provide outside Knox Box.  
-Kordich / Goetze  
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04/05/2006

Inspector Id- 3307Name - Michael Kordich

Insp. Type - ReInspection

Category - Life Safety

Comments - Cleared.

\*\*\*\*\*

02/21/2007

Inspector Id- 0001Name - FPB Intern

Insp. Type - Annual Life Safety

Category - Life Safety

Comments - Out of business - building was vacant.

\*\*\*\*\*

02/23/2007

Inspector Id- 3781Name - Richard Hibbard

Insp. Type -

Category - EPS

Comments - Closed business.

\*\*\*\*\*

## Violations

03/16/2006

code no - CFC 1001.5.1

Description - Service and tag Fire Extinguishers.- break area

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03/16/2006

code no - Title 19 Sec. 567.6

Description - Hang extinguisher(s) 3.5'-5' from floor

\*\*\*\*\*

03/16/2006

code no -

Description - Remove obstruction from extinguisher.

\*\*\*\*\*

03/16/2006

code no -

Description - Provide FDC covers for PIV and provide padlock for PIV.

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## Permits

Permit No- 451021

Permit description- SPRAYING/DIPPING - flammable/combustible liquids

\*\*\*\*\*

Permit No- 491011

Permit description- HOT WORK - welding and cutting / open flame

\*\*\*\*\*

Permit No- 801031

Permit description- HAZARDOUS MATERIALS - use, handling or storage

\*\*\*\*\*

## EPS Information

Business Operator - HELCIO TRINDADE

Phone - 7148988230

Environmental Contact - HELCIO TRINDADE

phone - 7148988230  
address - 7012 BELGRAVE AVE, GARDEN GROVE CA 92841

**Chemical Information**

**Chemical Name - WASTE - WATER BASE PAINT**  
**Common name - WASTE - WATER BASE PAINT**

\*\*\*\*\*

**Chemical Name - WASTE - PAINT FILTERS**  
**Common name - WASTE - PAINT FILTERS**

\*\*\*\*\*

**Chemical Name - WASTE - ETHYLENE GLYCOL**  
**Common name - WASTE - ETHYLENE GLYCOL**

\*\*\*\*\*

**Chemical Name - WASTE - SOLVENT BASE PAINT**  
**Common name - WASTE - SOLVENT BASE PAINT**

\*\*\*\*\*

**Chemical Name - POLANE #66 REDUCER**  
**Common name - POLANE #66 REDUCER**

\*\*\*\*\*

**Chemical Name - MANSIZE**  
**Common name - MANSIZE**

\*\*\*\*\*

**Chemical Name - DARK GRAY ACRYLIC ENAMEL PAINT**  
**Common name - DARK GRAY ACRYLIC ENAMEL PAINT**

\*\*\*\*\*

**Chemical Name - INDUSTRIAL WASH PRIMER**  
**Common name - INDUSTRIAL WASH PRIMER**

\*\*\*\*\*

**Chemical Name - ACETONE**  
**Common name - ACETONE**

\*\*\*\*\*

**Chemical Name - HS POLYRETHANE ENAMEL**  
**Common name - POLANE**

\*\*\*\*\*

**Tank Information**

**Tank Owner Name -**  
**Phone -**  
**Address-**

**Disclosure Local Information**

**Date Disclosure was verified 00/00/00**  
**Disclosure letter verified by**  
**Date Inquiry letter Sent 00/00/00**  
**Date New Business Packet Sent 00/00/00**  
**Date New Business Packet Received 00/00/00**  
**Date Year end packet sent 00/00/00**  
**Date Year end packet Received 00/00/00**  
**Date Year end Packet Approved 00/00/00**  
**Citation Date 00/00/00**  
**City Attorney Letter sent Date 00/00/00**  
**Date BEP sent 00/00/00**



Date BEP Submitted 00/00/00  
Date BEP Corrected 00/00/00  
Date BEP Approved 00/00/00  
Business was not in the Cal Arp program  
Number of Employee  
Local ID Number  
Screen printing equipment manufacturer, 45 employees

**Invoices**

Date Billed 04/01/2003  
Bill type - Permit Bill  
Total Due \$170.00  
Amount Paid - \$170.00  
Balance Due -\$.00

**Items**

\*\*\*\*\*

**SPRAYING/DIPPING - flammable/combustible liquids - \$110.00**

\*\*\*\*\*

**HOT WORK - welding and cutting - \$60.00**

\*\*\*\*\*

**HAZARDOUS MATERIALS - use, handling or storage - \$.00**

\*\*\*\*\*

\*\*\*\*\*

---

Date Billed 12/12/2002  
Bill type - Permit Bill  
Total Due \$170.00  
Amount Paid - \$170.00  
Balance Due -\$.00

**Items**

\*\*\*\*\*

**SPRAYING/DIPPING - \$110.00**

\*\*\*\*\*

**HOT WORK - \$60.00**

\*\*\*\*\*

**HAZARDOUS MATERIALS - \$.00**

\*\*\*\*\*

---

Date Billed 07/16/2003  
Bill type - Chemical/Tank  
Total Due \$500.00  
Amount Paid - \$500.00  
Balance Due -\$.00

**Items**

\*\*\*\*\*

**6 Disclosure Chemicals - \$500.00**

\*\*\*\*\*

---

Date Billed 04/01/2004  
Bill type - Permit Bill  
Total Due \$170.00  
Amount Paid - \$170.00  
Balance Due -\$.00

**Items**

\*\*\*\*\*

**SPRAYING/DIPPING - flammable/combustible liquids - \$110.00**

\*\*\*\*\*

**HOT WORK - welding and cutting - \$60.00**

\*\*\*\*\*

**HAZARDOUS MATERIALS - use, handling or storage - \$.00**

\*\*\*\*\*

---

**Date Billed 04/04/2005**

**Bill type - Permit Bill**

**Total Due \$187.00**

**Amount Paid - \$187.00**

**Balance Due -\$.00**

**Items**

\*\*\*\*\*

**SPRAYING/DIPPING - flammable/combustible liquids - \$110.00**

\*\*\*\*\*

**HOT WORK - welding and cutting - \$60.00**

\*\*\*\*\*

**HAZARDOUS MATERIALS - use, handling or storage - \$.00**

\*\*\*\*\*

**2nd Notice Late Fee - \$17.00**

\*\*\*\*\*

---

**Date Billed 04/03/2006**

**Bill type - Permit Bill**

**Total Due \$221.00**

**Amount Paid - \$221.00**

**Balance Due -\$.00**

**Items**

\*\*\*\*\*

**SPRAYING/DIPPING - flammable/combustible liquids - \$110.00**

\*\*\*\*\*

**HOT WORK - welding and cutting - \$60.00**

\*\*\*\*\*

**HAZARDOUS MATERIALS - use, handling or storage - \$.00**

\*\*\*\*\*

**2nd Notice Late Fee - \$17.00**

\*\*\*\*\*

**3rd Notice Late Fee - \$34.00**

\*\*\*\*\*

---

**External Invoices**

**Notes**

Inspection # :001669                      1.Insp\_Date:04-17-00  
 2. Permit # :  
 3. Address :7012 BELGRAVE AVE  
 4. Business Name/DBA :OMNI-PAK INDUSTRIES  
 5. Address Info :HAZ MAT DISCLOSURE ON FILE    6.Buslic :159458  
 7. Business Owner :FRED E SIEGEL  
 8. Business Address :220 RIVO ALTO CANAL            10.Bus Phone895-7999  
 9. Business CityStZip:LONG BEACH, CA 90803        11.EmerPhone895-5379  
  
 12.Occ Group :F2    16.5yr Cert. :4/11/01        20.MBCC :  
 13.Occ Load :    17.FDC loc :WESTSIDE        21.Clear date :  
 14.No of Ext :21.21    18.Haz Mat'l :N                      22.InspectorId:1705  
 15.Sprinklers:Y    19.ReInsp date:                      COLLINS, PATRICK S

=====

# Violation Code Violation description

=====

1

Inspection # :011646                      1.Insp\_Date:  
 2. Permit # :  
 3. Address :7012 BELGRAVE AVE  
 4. Business Name/DBA :OMNI-PAK INDUSTRIES  
 5. Address Info :HAZ MAT DISCLOSURE ON FILE    6.Buslic :159458  
 7. Business Owner :FRED E SIEGEL  
 8. Business Address :220 RIVO ALTO CANAL            10.Bus Phone895-7999  
 9. Business CityStZip:LONG BEACH, CA 90803        11.EmerPhone895-5379  
  
 12.Occ Group :F2    16.5yr Cert. :5-16-96        20.MBCC :  
 13.Occ Load :    17.FDC loc :WESTSIDE        21.Clear date :

14.No of Ext :21.21 18.Haz Mat'l :N 22.InspectorId:

15.Sprinklers:Y 19.ReInsp date:

=====

# Violation Code Violation description

Inspection # :021624 1.Insp\_Date:02-27-02  
 2. Permit # :020216  
 3. Address :7012 BELGRAVE AVE  
 4. Business Name/DBA :DORN SPE  
 5. Address Info : 6.Buslic :  
 7. Business Owner :DORN SPE  
 8. Business Address :7012 BELLGRAVE 10.Bus Phone898-8230  
 9. Business CityStZip:GARDEN GROVE CA 92841 11.EmerPhone310-791-3929

12.Occ Group :F1 16.5yr Cert. :04/06/01 20.MBCC :  
 13.Occ Load : 17.FDC loc :WESTSIDE 21.Clear date :04-24-02  
 14.No of Ext :21.21 18.Haz Mat'l :Y 22.InspectorId:2512  
 15.Sprinklers:Y 19.ReInsp date: WAIDELICH, SUSAN C

=====

# Violation Code Violation description

====

- 1 1001.5 PROVIDE SPRINKLER COVERAGE UNDER MEZZANINE
- 2 8100 MAINTAIN STORAGE UNDER 12'
- 3 1001.5 PROVIDE BAGS ON SPRINKLER HEADS IN SPRAY BOOTH
- 4 8000 LABEL STORAGE AREA NOTING EMPTY AND WASTE CONTAINERS

Inspection # :932270 1.Insp\_Date:06-10-93

2. Permit # :

3. Address :7012 BELGRAVE AVE

4. Business Name/DBA :OMNI-PAK INDUSTRIES  
5. Address Info : 6.Buslic :124316  
7. Business Owner :FRED E SIEGEL  
8. Business Address :220 RIVO ALTO CANAL 10.Bus Phone895-7999  
9. Business CityStZip:LONG BEACH, CA 90803 11.EmerPhone895-5379

12.Occ Group :B2 16.5yr Cert. :3-15-91 20.MBCC :  
13.Occ Load : 17.FDC loc :WESTSIDE 21.Clear date :06-10-93  
14.No of Ext :21.21 18.Haz Mat'l :N 22.InspectorId:1404  
15.Sprinklers:Y 19.ReInsp date: CARTER, RICHARD L

=====

# Violation Code Violation description

Inspection # :942164 1.Insp\_Date:04-11-94  
2. Permit # :  
3. Address :7012 BELGRAVE AVE  
4. Business Name/DBA :OMNI-PAK INDUSTRIES  
5. Address Info : 6.Buslic :131932  
7. Business Owner :FRED E SIEGEL  
8. Business Address :220 RIVO ALTO CANAL 10.Bus Phone895-7999  
9. Business CityStZip:LONG BEACH, CA 90803 11.EmerPhone895-5379

12.Occ Group :B2 16.5yr Cert. :3-15-91 20.MBCC :  
13.Occ Load : 17.FDC loc :WESTSIDE 21.Clear date :04-11-94  
14.No of Ext :21.21 18.Haz Mat'l :N 22.InspectorId:9034  
15.Sprinklers:Y 19.ReInsp date: VIZE, TIMOTHY A

=====

# Violation Code Violation description

=====  
1 NO VIOLATIONS NOTED

Inspection # :952066 1.Insp\_Date:04-13-95  
2. Permit # :  
3. Address :7012 BELGRAVE AVE  
4. Business Name/DBA :OMNI-PAK INDUSTRIES  
5. Address Info : 6.Buslic :124316  
7. Business Owner :FRED E SIEGEL  
8. Business Address :220 RIVO ALTO CANAL 10.Bus Phone895-7999  
9. Business CityStZip:LONG BEACH, CA 90803 11.EmerPhone895-5379  
  
12.Occ Group :B2 16.5yr Cert. :3-15-91 20.MBCC :N  
13.Occ Load : 17.FDC loc :WESTSIDE 21.Clear date :04-13-95  
14.No of Ext :21.21 18.Haz Mat'l :N 22.InspectorId:6567  
15.Sprinklers:Y 19.ReInsp date: OWENS, MICHAEL J

=====  
# Violation Code Violation description  
=====

1 NONE

Inspection # :961881 1.Insp\_Date:05-03-96  
2. Permit # :  
3. Address :7012 BELGRAVE AVE  
4. Business Name/DBA :OMNI-PAK INDUSTRIES  
5. Address Info : 6.Buslic :124316  
7. Business Owner :FRED E SIEGEL  
8. Business Address :220 RIVO ALTO CANAL 10.Bus Phone895-7999  
9. Business CityStZip:LONG BEACH, CA 90803 11.EmerPhone895-5379

12.Occ Group :F2 16.5yr Cert. :5-16-96 20.MBCC :Y  
13.Occ Load : 17.FDC loc :WESTSIDE 21.Clear date :07-09-96  
14.No of Ext :21.21 18.Haz Mat'l :N 22.InspectorId:4607  
15.Sprinklers:Y 19.ReInsp date: KINGMAN, LEWIS E

=====

# Violation Code Violation description

=====

1 UFC 1001.5 HAVE 5YR CERT CONDUCTED ON SPRINKLER SYSTEM

Inspection # :981700 1.Insp\_Date:  
2. Permit # :  
3. Address :7012 BELGRAVE AVE  
4. Business Name/DBA :OMNI-PAK INDUSTRIES  
5. Address Info :HAZ MAT DISCLOSURE ON FILE 6.Buslic :124316  
7. Business Owner :FRED E SIEGEL  
8. Business Address :220 RIVO ALTO CANAL 10.Bus Phone895-7999  
9. Business CityStZip:LONG BEACH, CA 90803 11.EmerPhone895-5379

12.Occ Group :F2 16.5yr Cert. :5-16-96 20.MBCC :  
13.Occ Load : 17.FDC loc :WESTSIDE 21.Clear date :  
14.No of Ext :21.21 18.Haz Mat'l :N 22.InspectorId:  
15.Sprinklers:Y 19.ReInsp date:

=====

# Violation Code Violation description

Inspection # :991687 1.Insp\_Date:

2. Permit # :  
3. Address :7012 BELGRAVE AVE  
4. Business Name/DBA :OMNI-PAK INDUSTRIES  
5. Address Info :HAZ MAT DISCLOSURE ON FILE 6.Buslic :159458  
7. Business Owner :FRED E SIEGEL  
8. Business Address :220 RIVO ALTO CANAL 10.Bus Phone895-7999  
9. Business CityStZip:LONG BEACH, CA 90803 11.EmerPhone895-5379

12.Occ Group :F2 16.5yr Cert. :5-16-96 20.MBCC :  
13.Occ Load : 17.FDC loc :WESTSIDE 21.Clear date :  
14.No of Ext :21.21 18.Haz Mat'l :N 22.InspectorId:  
15.Sprinklers:Y 19.ReInsp date:

=====

# Violation Code Violation description

=====

1



0. PERMIT# : 020216  
 1. INSPECTION# : 021624  
 2. PERMIT LOC : 7012 BELGRAVE AVE  
  
 3. BUSINESS NAME: DORN SPE                      9. BUS LICENSE:165455  
 4. PHONE:      898-8230                      10. OCC CLASS :F1  
 5. BILL-TO-NAME : DORN SPE                      11. ISSUE DATE :04-26-02  
 6. BILL-TO-ADDR : 7012 BELLGRAVE                      12. EXPIRATION :04-30-03  
 7. BILL-TO-CSZ : GARDEN GROVE CA 92841                      13. TOTAL FEES :170.00  
 8. REMARKS :                      14. INSPECTOR :2512

WAIDELICH, SUSAN C

=====  
 =====

NO.	CODE	DESCRIPTION / CONDITION	FEE
1	801031	HAZARDOUS MATERIALS	00.00

USE, HANDLING OR STORAGE OF HAZARDOUS MATERIALS SHALL COMPLY WITH ALL APPLICABLE STATE AND LOCAL CODES.

2	491011	HOT WORK	60.00
---	--------	----------	-------

THE PERFORMANCE OF WELDING AND CUTTING OPERATIONS SHALL COMPLY WITH ALL APPLICABLE STATE AND LOCAL CODES.

PERMIT# : 080036  
 1. INSPECTION# :  
 2. PERMIT LOC : 7012 BELGRAVE AVE  
  
 3. BUSINESS NAME: INSIGHT INVESTMENTS CORP.      9. BUS LICENSE:  
 4. PHONE:      714-939-2300                      10. OCC CLASS :TENT  
 5. BILL-TO-NAME : INSIGHT INVESTMENT CORP.      11. ISSUE DATE :08-07-08

6. BILL-TO-ADDR : 600 CITY PARKWAY #500      12. EXPIRATION :08-07-08

7. BILL-TO-CSZ : ORANGE CA 92868      13. TOTAL FEES :70.00

8. REMARKS :      14. INSPECTOR :3303

SOLTIS, SABRINA M

=====

NO.	CODE	DESCRIPTION / CONDITION	FEE
-----	------	-------------------------	-----

=====

1	321031	TENTS/AIR STR.	70.00
---	--------	----------------	-------

ERECTION AND USE OF A TENT IN EXCESS OF 200 SQUARE FEET OR  
CANOPY IN EXCESS OF 400 SQUARE FEET SHALL COMPLY WITH ALL  
APPLICABLE STATE AND LOCAL CODES.

0. PERMIT# : 940418

1. INSPECTION# :

2. PERMIT LOC : 7012 BELGRAVE AVE

3. BUSINESS NAME: OMNI-PAK INDUSTRIES      9. BUS LICENSE:

4. PHONE: 895-7999      10. OCC CLASS :B2

5. BILL-TO-NAME : OMNI-PAK INDUSTRIES      11. ISSUE DATE :02-01-94

6. BILL-TO-ADDR : 7012 BELGRAVE AVE      12. EXPIRATION :08-01-94

7. BILL-TO-CSZ : GARDEN GROVE CA 92841      13. TOTAL FEES :35.00

8. REMARKS :      14. INSPECTOR :0732

BOOKER, NICKOLAS D

=====

NO.	CODE	DESCRIPTION / CONDITION	FEE
-----	------	-------------------------	-----

=====

1	801031	HAZARDOUS MATERIALS	35.00
---	--------	---------------------	-------

USE, HANDLING OR STORAGE OF HAZARDOUS MATERIALS SHALL COMPLY  
WITH ALL APPLICABLE STATE AND LOCAL CODES.

0. PERMIT# : 940511

1. INSPECTION# :

2. PERMIT LOC : 7012 BELGRAVE AVE

3. BUSINESS NAME: OMNI-PAK INDUSTRIES      9. BUS LICENSE:

4. PHONE: 895-7999      10. OCC CLASS :B2

5. BILL-TO-NAME : OMNI-PAK INDUSTRIES      11. ISSUE DATE :08-24-94

6. BILL-TO-ADDR : 7012 BELGRAVE AVE      12. EXPIRATION :08-01-95

7. BILL-TO-CSZ : GARDEN GROVE CA 92841      13. TOTAL FEES :35.00

8. REMARKS :      14. INSPECTOR :0732

BOOKER, NICKOLAS D

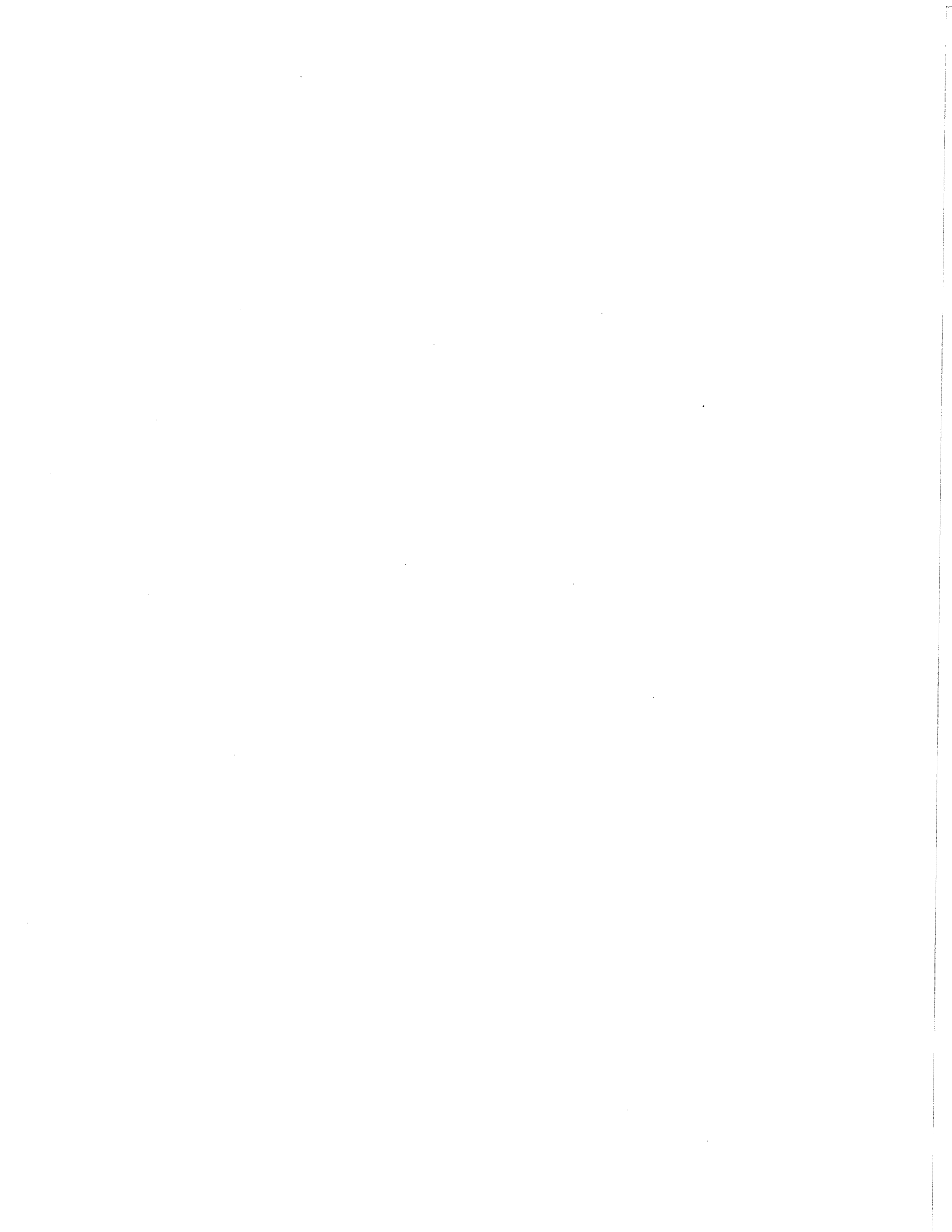
=====

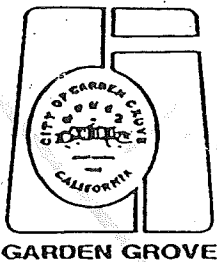
NO.	CODE	DESCRIPTION / CONDITION	FEE
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=====

1	801031	HAZARDOUS MATERIALS	35.00
---	--------	---------------------	-------

USE, HANDLING OR STORAGE OF HAZARDOUS MATERIALS SHALL COMPLY  
WITH ALL APPLICABLE STATE AND LOCAL CODES.





# CITY OF GARDEN GROVE, CALIFORNIA

MAILING ADDRESS: P.O. BOX 3070, GARDEN GROVE, CALIFORNIA 92642

714-741-5600

MF 11.13.94

## BUSINESS EMERGENCY PLAN

# OMNI-PAK INDUSTRIES

Business Name Raven Industries, dba Omni-Pak Industries

Business Address 7012 Belgrave Avenue City Garden Grove State CA Zip 92641

Mailing Address same as above City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Business Phone (714) 895-7999 Business License # 124316

Fax Number (714) 891-0542

Owner/Operator: Name \_\_\_\_\_ Phone Number ( ) \_\_\_\_\_

Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Type of Business Operation Manufacturing - nutritional products

EPA # \_\_\_\_\_ SIC Code 2023

Emergency Contacts: Name Jolien Garabedian

Address 7012 Belgrave Avenue City Garden Grove State CA Zip 92641

24 Hour Phone Number (714) 803-0858 Phone Number ( ) \_\_\_\_\_

Property Owner: Name Fujita Property Mgmt. Phone Number (714) 891-6601

Address 12791 Western Ave., Suite J City Garden Grove State CA Zip 92641

Total Number of Employees 75 Dun and Brad Street Numbers 11 - 506 - 2382

### Office Use Only

MLI# \_\_\_\_\_ Short  Long \_\_\_\_\_

(1) 3/4/96 NB



# MSDS DISCLOSURE FORM

BE TYPEWRITTEN.

DATE: 2-12-96

PAGE # \_\_\_\_\_



GAROCH GROVE

8. DAYS ON SITE	9. CONTAINER TYPE  Table 4	10 STORAGE CODE PRESSURE/ TEMP.  Table 5	11 LOCATION  (NOTE BY QUADRANT AND DESCRIBE AREA)	12 STATE WASTE NUMBER  (3 DIGIT CODE)	13. DOT/ UN/NA NUMBER	14. HAZARD CLASS  Table 6
365	G-L	1 - 1	Lab		UN1789	4
365	L	1 1	Lab		UN1824	4
365	G	1 1	Lab			
365	G	1 1	Lab		UN1830	4
365	G	1 1	Lab		UN2789	4
365	G	1 1	Lab		UN1230	3
365	G	1 - 1	Lab		UN1648	3
365	G	1 1	Lab		UN1641	20
365	K	1 1	Lab			15
365	K	1 1	Lab		UN1066	15
365	K	1 1	Warehouse		UN1978	10

**Table#5 Storage Code**

Pressure / Temperature

- |                         |  |
|-------------------------|--|
| 1- Ambient              | 1- Ambient                               |
| 2- Less than ambient    | 2 - Less than ambient, but not cryogenic |
| 3- Greater than ambient | 3 - Greater than ambient                 |
|                         | 4 - Cryogenic                            |
- \* Ambient = room pressure or temperature

**Table#6 Hazard Class (see MSDS sheets for info)**

- |                        |                                  |   |
|------------------------|----------------------------------|---|
| 1- Blasting Agent      | 9- Explosive C                   | 17- Oxidizer                                |
| 2- Carcinogen          | 10- Flammable Compressed Gas     | 18- Pesticide                               |
| 3- Combustible Liquids | 11- Flammable Liquid             | 19- Poison A                                |
| 4- Corrosive           | 12- Flammable Solid              | (Compressed Poisonous Gas)                  |
| 5- Cryogenics          | 13- Hypergolic                   | 20- Poison B (Solid/Liquid)                 |
| 6- Etiologic Agents    | 14- Irritant                     | 21- Pyrophoric or Spontaneously Combustible |
| 7- Explosive A         | 15- Non Flammable Compressed Gas | 22- Radioactive                             |
| 8- Explosive B         | 16- Organic Peroxide             |   |

ics)  
cylinders

A Hazardous Materials Disclosure Business is required by law to notify the Garden Grove Fire Department within 15 days of any of the following events:

1. Change of business address.
2. Change of business ownership.
3. Change of business name.
4. Cessation of business.
5. Use of a previously undisclosed hazardous material.
6. A 100% increase in the quantity of a previously disclosed material.

	YES	NO
1. Are there any underground storage containers located on the business property?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2. Is trade secret protection requested for any of the information included in this disclosure?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3. Are there school(s), hospital(s), extended day care or long term health facilities within 1000 feet (straight line distance) of business property?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Are extremely Hazardous Materials or Acutely Hazardous Materials being handled on business property (State and Federal reporting)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>

I certify, under penalty of law that I have personally examined and am familiar with the information submitted and believe the submitted information is true, accurate, and complete.

Print Name of ~~Owner~~ Officer: Jolien Garabedian

Print Name of Document Preparer: Jolien Garabedian

Signature of Owner/Operator: Jolien Garabedian Date: 2/28/96

NOTE: Keep a copy of entire disclosure packet for your records.

RETURN THE ORIGINAL DISCLOSURE FORM, BUSINESS PLAN, AND MSDS SHEETS TO THE GARDEN GROVE FIRE DEPARTMENT



\* NEW  
FEE MISCELLANEOUS

# CITY OF GARDEN GROVE, CALIFORNIA \$ 35.00

MAILING ADDRESS: P.O. BOX 3070, GARDEN GROVE, CALIFORNIA 92642  
714-741-5600



GARDEN GROVE

## BUSINESS EMERGENCY PLAN

Business Name Omni-Pak Industries

Business Address 7012 Belgrave Ave City Garden Grove State CA Zip 92641

Mailing Address Same As Above City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Business Phone (714) 895-7999 Business License # 124316  
Fax Number (714) 891-0542

Owner/Operator: Name N/A Phone Number ( ) \_\_\_\_\_

Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Type of Business Operation Manufacturing

EPA # \_\_\_\_\_ SIC Code N/A

Emergency Contacts: Name APS Security Alternate Contact: Sam Pfister 996-2917

Address 14726 Ramona Avenue City Chino State CA Zip 91710

24 Hour Phone Number (714) 956-8551 Phone Number (909) 465-0802

Property Owner: Name Fujita Property Management Phone Number (310) 451-3937

Address P.O. Box 1860 City Santa Monica State CA Zip 90406

Total Number of Employees App. 60 Dun and Brad Street Numbers N/A

and approximately 30 Temporary employees per day = Approx. 90/per day

Office Use Only

MLI# 12857 Short  Long \_\_\_\_\_

18935

*Ok 3-7-94*

BUSINESS NAME: Omni-Pak Industries  
 ADDRESS: 7012 Belgrave Ave, Garden Grove, CA 92641  
 MLI # \_\_\_\_\_ (office use only)

**HAZARDOUS MATERIAL**  
 THIS FORM I

1. TRADE NAME	2. HAZARDOUS SUBSTANCES IN PRODUCT (top 3 as per % weight on MSDS)	3. CAS NO.	4. SARA Hazard Class	5. Physical State	6. MAX. DAILY AMOUNT
			Table 1	Table 2	Table 3
✓ 1. ACETIC ACID	Acetic Acid Water	64-19-7 7732-18-5	3-4	PL	00
✓ 2. FORMIC ACID	Formic Acid Water	64-18-6 7732-18-5	3-4	PL	00
✓ 3. HYDROCHLORIC ACID	Hydrochloric Acid Water	7647-01-0 7732-18-5	3-4	PL	00
✓ 4. METHANOL	Methanol	67-56-1	1-5	PL	00
✓ 5. NITRIC ACID	Nitric Acid Water	7697-37-2 7732-18-5	3-4	PL	00
✓ 6. SULFURIC ACID	Sulfuric Acid Water	7664-93-9 7732-18-5	3-4	PL	00
✓ 7. HELIUM, COMPRESSED	Helium, Compressed	7440-59-7	2-5	PG	00
8.					
9.					
10					
11					
12					
13					
14					
15					

Table#1 SARA Hazard		Table#2	TABLE # 3 Amount Chart			Table#4 Container Type	
Physical	Health	Physical State	Value	Amount	Range	A- Aboveground Tank	I- Insulated Tank(
1-Fire	4-Immediate (Acute)	P-Pure M-Mixture	00	0	99	B- Bag(s)	J- Metal Container
2-Sudden Release of Pressure	5-Delayed (Chronic)	S-Solid (Report pounds) L-Liquid (Report gallons) G-Gas (Report cubic feet)	01	100	299	C- Box(s)	K- Movable Pressu
3-Reactivity			02	300	599	D- Carboy(s)	L- Plastic Containe
			03	600	999	E- Drum(s) or Barrel(s)	M- Rail Car
			04	1000	5999	F- Fixed Pressurized Cylinders	N- Silo
			05	6000	9999	G- Glass Containers	O- Tank inside builc
			06	10000	19999	H- In Machinery or Equip.	P- Underground Tar
			07	20000	49999+		Q- Other

# HAZARD DISCLOSURE FORM

TO BE TYPEWRITTEN.

DATE: 02/28/94

PAGE #                     



8. DAYS ON SITE	9. CONTAINER TYPE  Table 4	10. STORAGE CODE PRESSURE/ TEMP.  Table 5	11. LOCATION  (NOTE BY QUADRANT AND DESCRIBE AREA)	12. STATE WASTE NUMBER (3 DIGIT CODE)	13. DOT/ UN/NA NUMBER	14. HAZARD CLASS  Table 6
365	G	1-1	Laboratory - Bench Top / Cabinet		2789	4
365	L	1-1	Laboratory - Bench Top / Cabinet		1779	4
365	G-L	1-1	Laboratory - Bench Top / Cabinet		1789	4
365	G	1-1	Laboratory - Bench Top / Cabinet		1230	11
365	G	1-1	Laboratory - Bench Top / Cabinet		2031	17
365	G	1-1	Laboratory - Bench Top / Cabinet		1830	4
365	K	1-1	Laboratory - Bench Top / Cabinet		1046	15

Table#5 Storage Code

Pressure / Temperature	
1- Ambient	1- Ambient
2- Less than ambient	2 - Less than ambient, but not cryogenic
3- Greater than ambient	3 - Greater than ambient
	4 - Cryogenic
* Ambient = room pressure or temperature	

Table#6 Hazard Class: (see MSDS sheets for info)

1- Blasting Agent	9- Explosive C	17- Oxidizer
2- Carcinogen	10- Flammable Compressed Gas	18- Pesticide
3- Combustible	11- Flammable Liquid	19- Poison A
	12- Flammable Solid	(Compressed Poisonous Gas)
4- Corrosive	13- Hypergolic	20- Poison B (Solid/Liquid)
5- Cryogenics	14- Irritant	21- Pyrophoric or Spontaneously Combustible
6- Etiologic Agents	15- Non Flammable Compressed Gas	22- Radioactive
7- Explosive A		
8- Explosive B	16- Organic Peroxide	

Gas cylinders

A Hazardous Materials Disclosure Business is required by law to notify the Garden Grove Fire Department within 15 days of any of the following events:

1. Change of business address.
2. Change of business ownership.
3. Change of business name.
4. Cessation of business.
5. Use of a previously undisclosed hazardous material.
6. A 100% increase in the quantity of a previously disclosed material.

---

	YES	NO
1. Are there any underground storage containers located on the business property?	_____	_____ ✓
2. Is trade secret protection requested for any of the information included in this disclosure?	_____	_____ ✓
3. Are there school(s), hospital(s), extended day care or long term health facilities within 1000 feet (straight line distance) of business property?	_____ ✓	_____
4. Are extremely Hazardous Materials or Acutely Hazardous Materials being handled on business property (State and Federal reporting)?	_____	_____ ✓

---

I certify, under penalty of law that I have personally examined and am familiar with the information submitted and believe the submitted information is true, accurate, and complete.

Print Name of <sup>OFFICER</sup> Owner: \_\_\_\_\_ Jolien Garabedian \_\_\_\_\_

Print Name of Document Preparer: \_\_\_\_\_ Same \_\_\_\_\_

Signature of Owner/Operator: \_\_\_\_\_ Jolien Garabedian \_\_\_\_\_ Date: 3/3-94

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NOTE: Keep a copy of entire disclosure packet for your records.

RETURN THE ORIGINAL DISCLOSURE FORM, BUSINESS PLAN, AND MSDS SHEETS TO THE GARDEN GROVE FIRE DEPARTMENT



# HAZARDOUS MATERIALS INVENTORY FORM

FORM 3

ADD     DELETE     REVISED    1    Page      of      2

FACILITY ID# 30035 38 BUSINESS NAME DORN SPE, INC. 3

## I. FACILITY INFORMATION

CHEMICAL LOCATION [REDACTED] 4

CONFIDENTIAL LOCATION EPCRA  Yes  No 5 MAP # I 6 GRID # J6 7

## II. CHEMICAL INFORMATION

CHEMICAL NAME POLANE #66 REDUCER WASTE  Yes  No 8 TRADE SECRET  Yes  No 11  
\* If EPCRA see instructions

COMMON NAME REDUCER 9 An EHS Chemical  Yes  No 12  
\*If EHS is "Yes", all amounts must be LBS

CAS # MIXTURE 10 FIRE CODE HAZARD CLASSES (supplied by GGFD) 13

TYPE (Check one item only)  a PURE  b MIXTURE  c WASTE 14 RADIOACTIVE  Yes  No 15 CURIES      16

PHYSICAL STATE (Check one item only)  a SOLID  b LIQUID  c GAS 17 FED HAZARD CATEGORIES  a FIRE  b REACTIVE  c PRESSURE RELEASE 18  
 d ACUTE HEALTH  e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 5 GAL 19 MAXIMUM DAILY AMOUNT 10 GAL 20 ANNUAL WASTE AMOUNT 21 STATE WASTE CODE 22

UNITS  a GALLONS  b CUBIC FEET 23 DAYS ON SITE 30 DAYS 24 LARGEST CONTAINER 5 GAL 25  
 c POUNDS  d. TONS  
\*If EHS, amount must be in pounds

STORAGE CONTAINER (Check all that apply)  a. ABOVEGROUND TANK  e. PLASTIC DRUM  i. VAT  m. CYLINDER  q. TANK WAGON 26  
 b. UNDERGROUND TANK  f. NONMETALLIC DRUM  j. FIBER DRUM  n. GLASS CONTAINER  r. RAIL CAR  
 c. TANK INSIDE BLDG  g. METAL CONTAINER  k. BAG(S)  o. PLASTIC CONTAINER  s. TOTE BIN  
 d. STEEL DRUM  h. CARBOY  l. BOX(S)  p. IN MACH OR EQUIP  t. OTHER

STORAGE PRESSURE  a. AMBIENT  b. ABOVE AMBIENT  c. BELOW AMBIENT 27

STORAGE TEMPERATURE  a. AMBIENT  b. ABOVE AMBIENT  c. BELOW AMBIENT  d. CRYOGENIC 28

%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
20	TOLUENE	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	108-88-3
36	ISOPROPYL ACETATE	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	108-21-4
45	N-BUTYL ACETATE	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	123-86-4
		<input type="checkbox"/> Yes <input type="checkbox"/> No	
		<input type="checkbox"/> Yes <input type="checkbox"/> No	

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

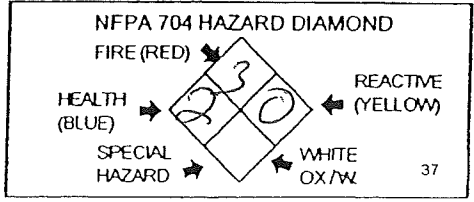
## PLACARDING INFORMATION

UNDOT #      33 Refer to shipping papers or MSDS

DOT HAZARD CLASS 3 34 Refer to shipping papers or MSDS

EPCRA  YES  NO 35

X      36 If EPCRA, Please Sign Here



MAKE AS MANY COPIES OF CHEMICAL INVENTORY FORM AS NEEDED

## MATERIAL SAFETY DATA SHEET

R7K84  
06 00

## Section 1 -- PRODUCT AND COMPANY IDENTIFICATION

## PRODUCT NUMBER

R7K84

## HMIS CODES

Health	2
Flammability	3
Reactivity	0

## PRODUCT NAME

POLANE\* 66 Reducer

## MANUFACTURER'S NAME

THE SHERWIN-WILLIAMS COMPANY

101 Prospect Avenue N.W.

Cleveland, OH 44115

## EMERGENCY TELEPHONE NO.

(216) 566-2917

## DATE OF PREPARATION

01-JUL-03

## INFORMATION TELEPHONE NO.

(216) 566-2902

## Section 2 -- COMPOSITION/INFORMATION ON INGREDIENTS

% by WT	CAS No.	INGREDIENT	UNITS	VAPOR PRESSURE
20	108-88-3	Toluene		
		ACGIH TLV	50 ppm (skin)	22 mm
		OSHA PEL	100 ppm (skin)	
		OSHA PEL	150 ppm (skin) STEL	
36	108-21-4	Isopropyl Acetate		
		ACGIH TLV	250 ppm	47.5 mm
		ACGIH TLV	310 ppm STEL	
		OSHA PEL	250 ppm	
		OSHA PEL	310 ppm STEL	
45	123-86-4	n-Butyl Acetate		
		ACGIH TLV	150 ppm	10 mm
		ACGIH TLV	200 ppm STEL	
		OSHA PEL	150 ppm	
		OSHA PEL	200 ppm STEL	

## Section 3 -- HAZARDS IDENTIFICATION

## ROUTES OF EXPOSURE

INHALATION of vapor or spray mist.

EYE or SKIN contact with the product, vapor or spray mist.

## EFFECTS OF OVEREXPOSURE

Irritation of eyes, skin and upper respiratory system.

May cause nervous system depression. Extreme overexposure may result in unconsciousness and possibly death.

## SIGNS AND SYMPTOMS OF OVEREXPOSURE

Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure to vapors or spray mists.

Redness and itching or burning sensation may indicate eye or excessive skin exposure.

## MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

None generally recognized.

## CANCER INFORMATION

For complete discussion of toxicology data refer to Section 11.

Continued on page 2

=====  
Section 4 -- FIRST AID MEASURES  
-----

If INHALED: If affected, remove from exposure. Restore breathing.  
Keep warm and quiet.  
If on SKIN: Wash affected area thoroughly with soap and water.  
Remove contaminated clothing and launder before re-use.  
If in EYES: Flush eyes with large amounts of water for 15 minutes.  
Get medical attention.  
If SWALLOWED: Do not induce vomiting.  
Get medical attention immediately.

=====  
Section 5 -- FIRE FIGHTING MEASURES  
-----

FLASH POINT	LEL	UEL
35 F PMCC	1.0	7.6

FLAMMABILITY CLASSIFICATION

RED LABEL -- Flammable, Flash below 100 F

EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam

UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers may explode when exposed to extreme heat.

Application to hot surfaces requires special precautions.

During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES

Full protective equipment including self-contained breathing apparatus should be used.

Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

=====  
Section 6 -- ACCIDENTAL RELEASE MEASURES  
-----

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove all sources of ignition. Ventilate the area.  
Remove with inert absorbent.

=====  
Section 7 -- HANDLING AND STORAGE  
-----

STORAGE CATEGORY

DOL Storage Class IB

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Contents are FLAMMABLE. Keep away from heat, sparks, and open flame.

During use and until all vapors are gone: Keep area ventilated - Do not smoke - Extinguish all flames, pilot lights, and heaters - Turn off stoves, electric tools and appliances, and any other sources of ignition.

Consult NFPA Code. Use approved Bonding and Grounding procedures.

Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.

=====  
Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION  
-----

PRECAUTIONS TO BE TAKEN IN USE

Use only with adequate ventilation.  
Avoid contact with skin and eyes. Avoid breathing vapor and spray mist.  
Wash hands after using.

VENTILATION

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108.

RESPIRATORY PROTECTION

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2.

PROTECTIVE GLOVES

Wear gloves which are recommended by glove supplier for protection against materials in Section 2.

EYE PROTECTION

Wear safety spectacles with unperforated sideshields.

OTHER PRECAUTIONS

Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

=====  
Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES  
-----

PRODUCT WEIGHT	7.25 lb/gal	868 g/l
SPECIFIC GRAVITY	0.87	
BOILING POINT	185 - 264 F	85 - 128 C
MELTING POINT	Not Available	
VOLATILE VOLUME	100 %	
EVAPORATION RATE	Slower than ether	
VAPOR DENSITY	Heavier than air	
SOLUBILITY IN WATER	N.A.	
VOLATILE ORGANIC COMPOUNDS (VOC Theoretical)		
7.25 lb/gal	868 g/l	Less Water and Federally Exempt Solvents
7.25 lb/gal	868 g/l	Emitted VOC

=====  
Section 10 -- STABILITY AND REACTIVITY  
-----

STABILITY -- Stable

CONDITIONS TO AVOID

None known.

INCOMPATIBILITY

None known.

HAZARDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide

HAZARDOUS POLYMERIZATION

Will not occur



=====  
Section 11 -- TOXICOLOGICAL INFORMATION  
=====

CHRONIC HEALTH HAZARDS

No ingredient in this product is an IARC, NTP or OSHA listed carcinogen. Prolonged overexposure to solvent ingredients in Section 2 may cause adverse effects to the liver, urinary, blood forming, cardiovascular and reproductive systems.

Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

-----  
TOXICOLOGY DATA

CAS No.	Ingredient Name					
108-88-3	Toluene	LC50	RAT	4HR	4000	ppm
		LD50	RAT		5000	mg/kg
108-21-4	Isopropyl Acetate	LC50	RAT	4HR	Not Available	
		LD50	RAT		3000	mg/kg
123-86-4	n-Butyl Acetate	LC50	RAT	4HR	2000	ppm
		LD50	RAT		13100	mg/kg

=====  
Section 12 -- ECOLOGICAL INFORMATION  
=====

ECOTOXICOLOGICAL INFORMATION

No data available.

=====  
Section 13 -- DISPOSAL CONSIDERATIONS  
=====

WASTE DISPOSAL METHOD

Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers.

Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.

=====  
Section 14 -- TRANSPORT INFORMATION  
=====

No data available.

=====  
Section 15 -- REGULATORY INFORMATION  
=====

SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

CAS No.	CHEMICAL/COMPOUND	% by WT	% Element
108-88-3	Toluene	20	

=====

CALIFORNIA PROPOSITION 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.  
TSCA CERTIFICATION

All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

=====

Section 16 -- OTHER INFORMATION

-----

This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.



# HAZARDOUS MATERIALS INVENTORY FORM

FORM 3

ADD     DELETE     REVISED 1    Page \_\_\_\_ of \_\_\_\_ 2

FACILITY ID# 3 0 0 3 5 38 BUSINESS NAME DORN SPE, INC 3

## I. FACILITY INFORMATION

CHEMICAL LOCATION 4

CONFIDENTIAL LOCATION EPCRA  Yes  No 5 MAP # 1 6 GRID # J6 7

## II. CHEMICAL INFORMATION

CHEMICAL NAME MANSIZE WASTE  Yes 8 TRADE SECRET  Yes  No 11  
\* If EPCRA see instructions

COMMON NAME MANSIZE 9 An EHS Chemical  Yes  No 12  
\*If EHS is "Yes", all amounts must be LBS

CAS # MIXTURE 10 FIRE CODE HAZARD CLASSES (supplied by GGFD) IRRITANT 13

TYPE (Check one item only)  a PURE  b MIXTURE  c WASTE 14 RADIOACTIVE  Yes  No 15 CURIES 16

PHYSICAL STATE (Check one item only)  a SOLID  b LIQUID  c GAS 17 FED HAZARD CATEGORIES  a FIRE  b REACTIVE  c PRESSURE RELEASE 18  
 d ACUTE HEALTH  e CHRONIC HEALTH

AVERAGE DAILY AMOUNT 20 19 MAXIMUM DAILY AMOUNT 30 20 ANNUAL WASTE AMOUNT — 21 STATE WASTE CODE 22

UNITS  a GALLONS  b CUBIC FEET 23 DAYS ON SITE 30 24 LARGEST CONTAINER 5 25  
 c POUNDS  d TONS  
\*If EHS, amount must be in pounds

STORAGE CONTAINER (Check all that apply)  a. ABOVEGROUND TANK  e. PLASTIC DRUM  i. VAT  m. CYLINDER  q. TANK WAGON 26  
 b. UNDERGROUND TANK  f. NONMETALLIC DRUM  j. FIBER DRUM  n. GLASS CONTAINER  r. RAIL CAR  
 c. TANK INSIDE BLDG  g. METAL CONTAINER  k. BAG(S)  o. PLASTIC CONTAINER  s. TOTE BIN  
 d. STEEL DRUM  h. CARBOY  l. BOX(S)  p. IN MACH OR EQUIP  t. OTHER

STORAGE PRESSURE  a. AMBIENT  b. ABOVE AMBIENT  c. BELOW AMBIENT 27

STORAGE TEMPERATURE  a. AMBIENT  b. ABOVE AMBIENT  c. BELOW AMBIENT  d. CRYOGENIC 28

%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
5	ETHYLENE GLYCOL MONOBUTYL	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	111-76-2
4	EDTA, TETRASODIUM SALT	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	064-02-8
		<input type="checkbox"/> Yes <input type="checkbox"/> No	
		<input type="checkbox"/> Yes <input type="checkbox"/> No	
		<input type="checkbox"/> Yes <input type="checkbox"/> No	

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

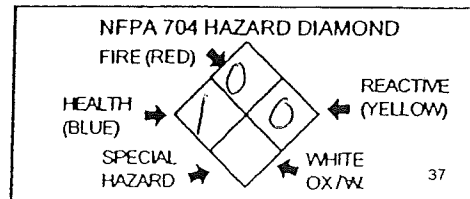
## PLACARDING INFORMATION

UNDOT # \_\_\_\_\_ 33  
Refer to shipping papers or MSDS

DOT HAZARD CLASS \_\_\_\_\_ 34  
Refer to shipping papers or MSDS

EPCRA  YES  NO 35

X \_\_\_\_\_ 36  
If EPCRA, Please Sign Here



MAKE AS MANY COPIES OF CHEMICAL INVENTORY FORM AS NEEDED

Monday, June 24, 2003

BRENNTAG WEST, INC. 10747 PATTERSON PLACE SANTA FE SPRINGS, CA 90670 PAGE 1  
PHONE#... (562)903-9626 MSDS#... 8310 7/15/02

MATERIAL SAFETY DATA SHEET MANSIZE

Section 01 Identification

\*\*\*\*\*  
Info Furnished By..... BRENNTAG WEST, INC  
Address..... 10747 PATTERSON PLACE, SANTA FE SPRINGS, CA 90670  
Emergency Phone #..... 1-800-424-9300  
Date Effective..... 06/26/01  
Product or Trade Name..... MANSIZE  
Chemical Family..... MIXTURE/NOT APPLICABLE  
Chemical Name/Synonyms.... MANSIZE  
HAZARDOUS INGREDIENTS CAS REGISTRATION #RATION HAZARD DATAATA  
ETHYLENE GLYCOL MONOBUTYL ETHER(5%) 000111-76-2  
EDTA, TETRASODIUM SALT(4%) 000064-02-8  
NON-HAZARDOUS AND OTHER INGREDIENTS  
BELOW REPORTABLE LEVELS

TRACE IMPURITIES AND ADDITIONAL MATERIAL NAMES NOT LISTED ABOVE MAY ALSO APPEAR IN THE REGULATORY INFORMATION SECTION (SECTION 15) TOWARDS THE END OF THE MSDS. THESE MATERIALS MAY BE LISTED FOR LOCAL "RIGHT TO KNOW" COMPLIANCE AND FOR OTHER REASONS.

EXPOSURE GUIDELINES:

INGREDIENT	ACGIH TLV	ACGIH STEL	OSHA PEL	OSHA STEL
ETHYLENE GLYCOL MONOBUTYL ETHER	25 PPM	N/EST	25 PPM	N/EST
EDTA, TETRASODIUM SALT	N/EST	N/EST	N/EST	N/EST

N/EST = NOT ESTABLISHED  
SEE 29 CFR 1910.0000 (D) (2) AND ACGIH "THRESHOLD LIMIT VALUES FOR CHEMICAL SUBSTANCES AND PHYSICAL AGENTS BIOLOGICAL EXPOSURE INDICES" BOOKLET (APPENDIX C) FOR THE DETERMINATION OF EXPOSURE LIMITS FOR MIXTURES. CONSULT AN INDUSTRIAL HYGENIST OR SIMILAR PROFESSIONAL TO CONFIRM THAT THE CALCULATED EXPOSURE LIMITS ARE APPROPRIATE.

COMPONENTS FOUND ON ONE OF THE OSHA DESIGNATED CARCINOGEN LISTS ARE LISTED BELOW.

INGREDIENT	NTP	IARC	OSHA
ETHYLENE GLYCOL MONOBUTYL ETHER	N	N	N
EDTA, TETRASODIUM SALT	N	N	N

THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALS REPORTABLE UNDER CALIFORNIA PROPOSITION 65.

Section 02 Physical Data

\*\*\*\*\*  
Boiling Point(760 MM HG).. 212 DEG.F, 99.99 DEG.C  
% Volatile By Volume..... N/AV  
Melting Point..... N/AV  
Vapor Pressure(20 Deg C).. N/AV  
Vapor Density(Air=1)..... N/AV  
Solubility In Water..... SOLUBLE  
Appearance & Color..... LIGHT AMBER

The information herein is given in good faith, but no warranty, express or implied, is made.

Tuesday, June 24, 2003

BRENNTAG WEST, INC. 10747 PATTERSON PLACE SANTA FE SPRINGS, CA 90670  
PHONE#... (562)903-9626 MSDS#... 8310 7/15/02 PAGE 2

MATERIAL SAFETY DATA SHEET MANSIZE

Specific Gravity..... 0.95-1.0  
Evaporation Rate(Bu.Ac.=1) N/AV  
PHYSICAL STATE: LIQUID

ODOR: N/AV

FREEZING POINT: N/AV

PRODUCT PH: 12.0-12.4

Section 03 Fire And Explosion Hazard Data  
\*\*\*\*\*

FLASH POINT METHOD: N/AP

LOWER FLAMMABILITY LIMIT: N/AP

UPPER FLAMMABILITY LIMIT: N/AP

AUTOIGNITION TEMPERATURE: N/AP

FLAMMABILITY CLASSIFICATION: N/AP

EXTING. MEDIA: USE WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL, OR FOAM.

FIRE FIGHTING: USE NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS AND COMPLETE PROTECTIVE CLOTHING WHEN FIGHTING CHEMICAL FIRES.

FIRE HAZARDS: NONE KNOWN

Section 04 Reactivity Data  
\*\*\*\*\*

STABILITY: STABLE

CONDITIONS TO AVOID: EXPOSURE TO HIGH TEMPERATURES SHOULD BE MINIMIZED.

INCOMPATIBILITY: STRONG OXIDIZERS

DECOMPOSITION: TOXIC OXIDES OF CARBON, OXIDES OF PHOSPHORUS

POLYMERIZATION: POLYMERIZATION WILL NOT OCCUR.

Section 05 Spill, Leak And Disposal Procedures  
\*\*\*\*\*

SMALL SPILLS: CONTAIN SPILL AND VENTILATE AREA.  
ABSORB ON INERT MEDIA AND CONTAINERIZE FOR DISPOSAL.

LARGE SPILLS: CONTAIN SPILL AND VENTILATE AREA. PERMIT ONLY TRAINED PERSONNEL

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Tuesday, June 24, 2003

BRENNTAG WEST, INC. 10747 PATTERSON PLACE SANTA FE SPRINGS, CA 90670  
PHONE#... (562)903-9626 MSDS#... 8310 7/15/02 PAGE 3

MATERIAL SAFETY DATA SHEET MANSIZE

WEARING FULL PROTECTIVE EQUIPMENT TO ENTER THE SPILL AREA. COLLECT THE SPILL IN A WASTE CONTAINER OR REMOVE WITH A VACUUM TRUCK. PREVENT SPILL FROM ENTERING NATURAL WATERCOURSES.

PROTECTIVE EQUIPMENT/SPILL-RELEASE INSTRUCTIONS:  
WEAR COMPLETE PROTECTIVE CLOTHING WHEN CLEANING UP CHEMICAL SPILLS. SPILLS AND RELEASES MAY HAVE TO BE REPORTED TO FEDERAL AND/OR LOCAL AUTHORITIES. SEE THE REGULATORY INFORMATION SECTION (SECTION 14) REGARDING REPORTING REQUIREMENTS.

DISPOSAL CONSIDERATIONS

RCRA WASTE: NO  
RCRA ID NUMBER: N/AP

VOC CONTENT (LBS/GAL) N/AV

WASTE DISPOSAL PROCEDURE: DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT TO FEDERAL, STATE, OR LOCAL LAWS. STATE AND LOCAL REGULATIONS AND RESTRICTIONS ARE COMPLEX AND MAY DIFFER FROM FEDERAL DISPOSAL REGULATION. THE INFORMATION OFFERED HERE IS FOR THE PRODUCT AS SHIPPED. USE AND/OR ALTERATIONS TO THE PRODUCT SUCH AS MIXING WITH OTHER MATERIALS MAY SIGNIFICANTLY CHANGE THE CHARACTERISTICS OF THE MATERIAL AND ALTER THE RCRA CLASSIFICATION AND THE PROPER DISPOSAL METHOD.

Section 06 Health Hazard Data

\*\*\*\*\*  
EMERGENCY OVERVIEW: CAUTION! MAY BE IRRITATING TO EYES, SKIN, AND RESPIRATORY TRACT.

POTENTIAL HEALTH EFFECTS

SKIN: CONTACT WITH THE SKIN MAY CAUSE IRRITATION.

EYES: CONTACT WITH THE EYES MAY CAUSE IRRITATION.

INGESTION: INGESTION MAY CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, AND DIARRHEA.

INHALATION: INHALATION MAY BE IRRITATING TO RESPIRATORY TRACT.

MEDICAL CONDITIONS AGGRAVATED: EXPOSURE TO THIS PRODUCT MAY AGGRAVATE PRE-EXISTING SKIN DISORDERS.

TOXOLOGICAL INFORMATION

IMMEDIATE EFFECTS: NO DATA AVAILABLE

Tuesday, June 24, 2003

BRENNTAG WEST, INC. 10747 PATTERSON PLACE SANTA FE SPRINGS, CA 90670  
PHONE#... (562)903-9626 MSDS#... 8310 7/15/02 PAGE 4

MATERIAL SAFETY DATA SHEET MANSIZE

DELAYED EFFECTS (CHRONIC AND SUBCHRONIC)

CARCINOGENICITY: NO DATA AVAILABLE

MUTAGENICITY: NO DATA AVAILABLE

EPIDEMIOLOGY: NO DATA AVAILABLE

TERATOGENICITY: NO DATA AVAILABLE

REPRODUCTIVITY: NO DATA AVAILABLE

NEUROTOXICITY: NO DATA AVAILABLE

Section 07 First Aid Procedures And Physician Notes

\*\*\*\*\*

SKIN CONTACT: REMOVE CONTAMINATED CLOTHING AND SHOES.  
WASH EXPOSED AREAS WITH SOAP AND WATER.  
CALL A PHYSICIAN IF IRRITATION PERSISTS.

EYE CONTACT: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.  
CALL A PHYSICIAN IF IRRITATION PERSISTS.

INGESTION: INDUCE VOMITING.  
GET IMMEDIATE MEDICAL ATTENTION.

INHALATION: REMOVE TO FRESH AIR.  
IF BREATHING HAS STOPPED, GIVE ARTIFICIAL RESPIRATION.  
GET MEDICAL ATTENTION.

NOTES TO PHYSICIAN: NO DATA AVAILABLE

Section 08 Special Handling Information

\*\*\*\*\*

ENGINEERING CONTROLS: GOOD GENERAL VENTILATION (TYPICALLY 10 AIR CHANGES/HR)  
SHOULD BE USED. VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS. USE PROCESS  
ENCLOSURES, LOCAL EXHAUST VENTILATION, OR OTHER ENGINEERING CONTROLS TO  
MAINTAIN AIRBORNE LEVELS BELOW RECOMMENDED EXPOSURE LIMITS.

PERSONAL PROTECTIVE EQUIPMENT

SKIN: WEAR PROTECTIVE GLOVES MADE OF NEOPRENE OR RUBBER.

EYE: WEAR CHEMICAL SAFETY GOGGLES.

RESPIRATORY: IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONCENTRATIONS  
BELOW RECOMMENDED LIMITS, WEAR A NIOSH-APPROVED RESPIRATOR FOR ORGANIC VAPORS.

OTHER: EMERGENCY SHOWERS, EYE-WASH STATIONS, AND FIRE BLANKETS SHOULD BE  
ACCESSIBLE. WEAR PROTECTIVE CLOTHING.

Section 09 Special Precautions And Additional Information

\*\*\*\*\*

HANDLING: AVOID CONTACT WITH SKIN, EYES, AND CLOTHING.

The information herein is given in good faith, but no warranty, express or  
implied, is made.

Tuesday, June 24, 2003

BRENNTAG WEST, INC. 10747 PATTERSON PLACE SANTA FE SPRINGS, CA 90670  
PHONE#... (562)903-9626 MSDS#... 8310 7/15/02 PAGE 5

MATERIAL SAFETY DATA SHEET MANSIZE

AVOID BREATHING PRODUCT VAPORS AND MISTS.  
DO NOT TAKE INTERNALLY.  
WASH THOROUGHLY AFTER HANDLING THIS MATERIAL.

STORAGE: KEEP CONTAINER CLOSED WHEN NOT IN USE.  
THIS MATERIAL SHOULD BE SOTRED AT MODERATE TEMPERATURES.

Section 10 Hazardous Ingredients

\*\*\*\*\*  
NEPA HAZARD RATINGS (H-F-R): 1-0-0  
HMIS HAZARD RATINGS (H-F-R): 1-0-0

ECOLOGICAL INFORMATION  
NO DATA AVAILABLE

TRANSPORTATION INFORMATION

D.O.T. SHIPPING NAME: NONE

D.O.T. HAZARD CLASS: NONE  
DOT ID NUMBER: NONE

DOT PACKING GROUP: NONE

IMDG HAZARD CLASS: NONE

ICAO HAZARD CLASS: NONE

CERCLA "REPORTABLE QUANTITY" (RQ): NO RQ

SPILLS/RELEASES RESULTING IN THE LOSS OF THIS PRODUCT AT OR ABOVE ITS RQ  
REQUIRES IMMEDIATE NOTIFICATION TO THE NATIONAL RESPONSE CENTER (1-800-424-880  
2) AND TO YOUR LOCAL EMERGENCY PLANNING COMMITTEE.

FEDERAL REGULATIONS

TSCA INVENTORY STATUS: YES

WHMIS CLASSIFICATION (CANADA): NOT AVAILABLE  
FOREIGN INVENTORY: NO DATA AVAILABLE

ADDITIONAL REGULATORY INFORMATION

THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALS REPORTABLE UNDER CALIFORNIA  
PROPOSITION 65.

The information herein is given in good faith, but no warranty, express or  
implied, is made.



Tuesday, June 24, 2003

BRENNTAG WEST, INC. 10747 PATTERSON PLACE SANTA FE SPRINGS, CA 90670  
PHONE#... (562)903-9626 MSDS#... 8310 7/15/02 PAGE 6

MATERIAL SAFETY DATA SHEET MANSIZE

MASSACHUSETTS SUBSTANCE LIST: SODIUM HYDROXIDE, 2-BUTOXYETHANOL

NEW JERSEY SUBSTANCE LIST: SODIUM HYDROXIDE, 2-BUTOXYETHANOL

PENNSYLVANIA HAZARDOUS SUBSTANCE LIST: SODIUM HYDROXIDE, 2-BUTOXYETHANOL

Section 11 SARA Title III Information

\*\*\*\*\*  
SECTION 311/312 HAZARD CLASS: IMMEDIATE (ACUTE) HEALTH HAZARD

INGREDIENTS	SECTION 313	SECTION 302
ETHYLENE GLYCOL MONOBUTYL ETHER	Y	N
EDTA, TETRASODIUM SALT	N	N

Section 99 Footnotes

\*\*\*\*\*

DISCLAIMER:

THE INFORMATION HERIN IS PRESENTED IN GOOD FAITH AND IS BELIEVED TO BE CORRECT AS OF THE DATE HEREOF. HOWEVER, BRENNTAG-WEST MAKES NO REPRESENTATION AS TO THE COMPLETENESS AND ACCURACY THEREOF. USES MUST MAKE THEIR OWN DETERMINATION AS TO THE SUITABILITY OF THE PRODUCT FOR THEIR PURPOSES PRIOR TO USE. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESSED OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR OF ANY OTHER NATURE WITH RESPECT TO THE PRODUCT OR TO THE INFORMATION HEREIN IS MADE HEREUNDER. BRENNTAG-WEST SHALL IN NO EVENT BE RESPONSIBLE FOR ANY DAMAGES OF WHATSOEVER NATURE DIRECTLY OR INDIRECTLY RESULTING FROM THE PUBLICATION, OR USE OF, OR RELIANCE UPON THE INFORMATION CONTAINED HEREIN.

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# GARDEN GROVE



## FIRE DEPARTMENT

### HAZARDOUS MATERIALS DISCLOSURE PROGRAM

#### REPORTING FORMS PACKET: PART 2

#### BUSINESS EMERGENCY PLAN LONG VERSION

THE FOLLOWING FORMS ARE FOR USE IN THE EVENT OF AN ACTUAL  
OR THREATENING HAZARDOUS MATERIALS EMERGENCY.

FILL THESE FORMS OUT COMPLETELY AND BE READY TO HAND  
THEM TO THE FIRE DEPARTMENT PERSONNEL WHEN THEY  
ARRIVE AT THE EMERGENCY SCENE.

IN THE EVENT OF AN EMERGENCY,

CALL 911

**GARDEN GROVE FIRE DEPARTMENT  
HAZARDOUS MATERIALS DISCLOSURE PROGRAM  
BUSINESS EMERGENCY PLAN**

**EMERGENCY NOTIFICATIONS**

A handler of hazardous materials is required to immediately report any release or threatened release of hazardous materials to the Garden Grove Fire Department. Failure to do so may result in criminal and/or civil prosecution.

**REQUIRED NOTIFICATIONS**

In the event of a release or threatened release of hazardous materials, it is state law to notify each of the following agencies:

**AGENCY**

**PHONE NUMBERS**

Garden Grove Fire Department, Police, Paramedics	911
Office of Emergency Services (OES)	(800) 852-7550 or (916) 427-4341
National Response Center	(800) 424-8802

Individual(s) Responsible for Calling These Agencies <i>OPERATIONS MANAGER AND OFFICE MANAGER</i>
--

Provide the following information when you call:

- Name of the person and business.
- Business street address.
- Location of the incident.
- Type of incident (spill, gas release, etc.)
- The name(s) of the chemical substance(s) involved.
- The amount of the chemical substances involved.
- The extent of injuries, if any.
- Possible hazards to human health and/or the environment.
- Emergency call-back phone number (*714 898-8230*)

If a chemical spill or release at your facility could create a toxic cloud or a liquid stream that could drift beyond your facility, then, identify nearby facilities that could be in imminent danger.

To the North:		
Facility	<u>GIULIANO'S DISTRIBUTION</u>	Phone ( <u>714</u> ) <u>895-9661</u>
Facility	_____	Phone (____) _____
To the South:		
Facility	<u>COVE WEST</u>	Phone ( <u>714</u> ) <u>891-2358</u>
Facility	<u>SU GROUP</u>	Phone ( <u>714</u> ) <u>898-2900</u>
To the East:		
Facility	<u>PACIFICA HIBIT SCHOOL</u>	Phone ( <u>714</u> ) <u>663-6575</u>
Facility	_____	Phone (____) _____
To the West:		
Facility	<u>"FOR LEASE" (LEE &amp; ASSOC.)</u>	Phone ( <u>949</u> ) <u>724-1000</u>
Facility	_____	Phone (____) _____

**GARDEN GROVE FIRE DEPARTMENT  
HAZARDOUS MATERIALS DISCLOSURE PROGRAM  
BUSINESS EMERGENCY PLAN**

**OPTIONAL NOTIFICATIONS**

1. Hazardous Waste Contractor  
Name: SAFETY KLEEN (714) 435-0605
2. Insurance Company  
Name: HANT FORD (916) 294-1000
3. Poison Control Center - 24-Hour  
1-(800) 876-4766

**EVACUATION PLANS AND PROCEDURES**

**Evacuation Alarms** - Describe the type of alarm signals that will be used to start an evacuation at this facility: (Vocal, paging system, manual alarm, etc.)

THE EVACUATION WILL START BY ANNOUNCING  
ON THE PAGING SYSTEM AS WELL AS BY  
SUPERVISORS VOCAL INSTRUCTIONS.

**Evacuation Drills**

Evacuation drills and records proving you have held such drills are required by California law. The drill record does NOT have to be provided to the Fire Department with this business plan, but shall be maintained for a period of three years and shall be available for review by Fire Department personnel. The record shall include the facilitator's name, title, facility location, date of drill, and the signature of the facilitator. For your convenience, a form for recording list information is included with this packet. Make additional copies, as needed.

The following four forms:

- A) Evacuation Drill Record
- B) Emergency Coordinator Task Completion Sheet
- C) Emergency Chemical Disclosure Form
- D) Training Record

These forms are designed to assist you in organizing, planning and maintaining permanent records. They are to be retained at the business, and may be requested by emergency responders upon their arrival or during your annual fire inspection.

**GARDEN GROVE FIRE DEPARTMENT**

**EVACUATION DRILL RECORD**

Business Name: DORN SPE, INC.

Street Address: 7012 BELGRAVE AVE., GARDEN GROVE, CA  
92841

Date of evacuation drill: 7/10/2003

Brief description of drill: ALL PERSONNEL WAS INSTRUCTED TO REPORT TO THE MEETING LOCATION AS DESCRIBED IN THE EVACUATION PLAN.

Facilitator's Name: HELICIO TRINPADE

Facilitator's Title: OPERATIONS MANAGER.

I hereby certify, under penalty of perjury, that I facilitated the evacuation drill as described above.

Signature of Facilitator 

Date Signed: 7/10/2003

---

Date of evacuation drill: \_\_\_\_\_

Brief description of drill: \_\_\_\_\_

Facilitator's Name: \_\_\_\_\_

Facilitator's Title: \_\_\_\_\_

I hereby certify, under penalty of perjury, that I facilitated the evacuation drill as described above.

Signature of Facilitator \_\_\_\_\_

Date Signed: \_\_\_\_\_

---

THIS RECORD TO BE RETAINED AT THE BUSINESS  
MAKE ADDITIONAL COPIES OF THIS FORM, AS NEEDED

**GARDEN GROVE FIRE DEPARTMENT  
HAZARDOUS MATERIALS DISCLOSURE PROGRAM  
EMERGENCY CHEMICAL DISCLOSURE FORM**

Complete the following information for all hazardous chemicals involved in or potentially affected by the incident. Make as many additional copies of this form as you may require, IN ADVANCE, and keep the copies in a convenient place for your immediate use during an emergency.

---

Chemical Name: WATER BASE PAINT (WASTE)  
CAS Number (if known): \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ MIXTURE

Amount of chemical spilled or released: \_\_\_\_\_  
If still spilling, the estimated amount of the chemical substance remaining in the original container. \_\_\_\_\_

---

Chemical Name: PAINT FILTERS (WASTE)  
CAS Number (if known): \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ MIXTURE

Amount of chemical spilled or released: \_\_\_\_\_  
If still spilling, the estimated amount of the chemical substance remaining in the original container. \_\_\_\_\_

---

Chemical Name: MACHINE COOLANT (WASTE)  
CAS Number (if known): \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ MIXTURE

Amount of chemical spilled or released: \_\_\_\_\_  
If still spilling, the estimated amount of the chemical substance remaining in the original container. \_\_\_\_\_

---

Chemical Name: SOLVENT BASE PAINT (WASTE)  
CAS Number (if known): \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ MIXTURE

Amount of chemical spilled or released: \_\_\_\_\_  
If still spilling, the estimated amount of the chemical substance remaining in the original container. \_\_\_\_\_

---

Chemical Name: POLANE #66 REDUCER  
CAS Number (if known): \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ MIXTURE

Amount of chemical spilled or released: \_\_\_\_\_  
If still spilling, the estimated amount of the chemical substance remaining in the original container. \_\_\_\_\_

---

THIS FORM SHALL BE GIVEN TO THE EMERGENCY RESPONDERS  
UPON THEIR ARRIVAL AT THE FACILITY.

**GARDEN GROVE FIRE DEPARTMENT**  
**HAZARDOUS MATERIALS DISCLOSURE PROGRAM**  
**EMERGENCY CHEMICAL DISCLOSURE FORM**

Complete the following information for all hazardous chemicals involved in or potentially affected by the incident. Make as many additional copies of this form as you may require, IN ADVANCE, and keep the copies in a convenient place for your immediate use during an emergency.

---

Chemical Name: DARK GRAY ACRYLIC ENAMEL  
CAS Number (if known):                   -          -          MIXTURE

Amount of chemical spilled or released: \_\_\_\_\_  
If still spilling, the estimated amount of the chemical substance remaining in the original container. \_\_\_\_\_

---

Chemical Name: MANSI ZE  
CAS Number (if known):                   -          -          MIXTURE

Amount of chemical spilled or released: \_\_\_\_\_  
If still spilling, the estimated amount of the chemical substance remaining in the original container. \_\_\_\_\_

---

Chemical Name: INDUSTRIAL WASH PRIMER GREEN  
CAS Number (if known):                   -          -          MIXTURE

Amount of chemical spilled or released: \_\_\_\_\_  
If still spilling, the estimated amount of the chemical substance remaining in the original container. \_\_\_\_\_

---

Chemical Name: ACETONE  
CAS Number (if known):       67-64-1

Amount of chemical spilled or released: \_\_\_\_\_  
If still spilling, the estimated amount of the chemical substance remaining in the original container. \_\_\_\_\_

---

Chemical Name: POLANE HS POLYURETHANE ENAMEL  
CAS Number (if known):                   -          -          MIXTURE

Amount of chemical spilled or released: \_\_\_\_\_  
If still spilling, the estimated amount of the chemical substance remaining in the original container. \_\_\_\_\_

---

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UPON THEIR ARRIVAL AT THE FACILITY.

**GARDEN GROVE FIRE DEPARTMENT  
TRAINING RECORDS FOR HAZARDOUS MATERIALS  
AND EMERGENCIES**

In addition to planning and conducting training programs, each employer should maintain training records for no less than three years. For your convenience, a form for recording this information is provided for your use. These reports do not have to be mailed back to the Fire Department with the Business Plan, but should be available to Fire Department personnel upon request. Make as many additional copies of these form as you need.

Employee Name: BILL DORN  
Employee Title: C.F.O.  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: JIM WALKER  
Employee Title: PRESIDENT  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: ANA ROMERO  
Employee Title: CFO  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: HELICIO TRINDADE  
Employee Title: COO  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

THIS RECORD TO BE RETAINED AT THE BUSINESS

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**GARDEN GROVE FIRE DEPARTMENT  
TRAINING RECORDS FOR HAZARDOUS MATERIALS  
AND EMERGENCIES**

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Employee Name: GEORGE ZAVALA  
Employee Title: INVENTORY CONTROL MGR/CUSTOMER SERVICE  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: ALFONSO MORA  
Employee Title: NATIONAL & INTERNATIONAL SALES  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: JIM AGUILAR  
Employee Title: ACCOUNTS PAYABLE  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: DARRYL D. WESSON  
Employee Title: ACCOUNTS RECEIVABLE  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

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TRAINING RECORDS FOR HAZARDOUS MATERIALS  
AND EMERGENCIES**

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Employee Name: EUNICE KIM  
Employee Title: ACCOUNTING MGR.  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: MEGAN GIRAUD  
Employee Title: RECEPTIONIST  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: MARIE-ANTOINETTE S. CALLANTA  
Employee Title: EXECUTIVE ASSISTANT, H.R.  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: YADIRA ZEPEDA  
Employee Title: PURCHASING  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

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TRAINING RECORDS FOR HAZARDOUS MATERIALS  
AND EMERGENCIES**

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Employee Name: NORMA VIVAR  
Employee Title: JANITORIAL/MAINTENANCE  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: GABRIEL MACIAS  
Employee Title: SENIOR DESIGNER  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: RICHARD GUITTIEREZ  
Employee Title: ENGINEER  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: RICKY NGUYEN  
Employee Title: ENGINEER  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

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**GARDEN GROVE FIRE DEPARTMENT  
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Employee Name: LARRY RODRIGUEZ  
Employee Title: ENGINEER  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: VITO FORLANO  
Employee Title: WEB DESIGNER  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: CARLOS ROMERO  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: IGNACIO CONTRERAS  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

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AND EMERGENCIES**

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Employee Name: JESUS ORDAZ  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: DONALD SPEARS  
Employee Title: TECHNICIAN  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: GEORGE FORCE  
Employee Title: TECHNIC DIRECTOR  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: MICHAEL MITCHELL  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

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Employee Name: MARTIN TORRES  
Employee Title: SHIPPING and RECEIVING  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: SAMMY BURNLEY  
Employee Title: TECHNICIAN  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: ARMANDO MALDONADO  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: ENRIQUE CARLOS  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

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Employee Name: JUVENAL LUNA  
Employee Title: TECHNICIAN  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: RAUL BARRON  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: JACINTO BEZA  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: JAVIER CERDA  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILD.  
- MEETING PLACE  
Date Completed: 7/10/2003

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Employee Name: ATANACIO FERNANDEZ  
Employee Title: \_\_\_\_\_  
Training Provided: - MEETING PLACE  
- EXIT BUILDING  
Date Completed: 7/10/2003

Employee Name: HUGO PONCE  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: JOSE GONZALEZ  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: \_\_\_\_\_

Employee Name: CARLOS GUZMAN  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

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**GARDEN GROVE FIRE DEPARTMENT  
TRAINING RECORDS FOR HAZARDOUS MATERIALS  
AND EMERGENCIES**

In addition to planning and conducting training programs, each employer should maintain training records for no less than three years. For your convenience, a form for recording this information is provided for your use. These reports do not have to be mailed back to the Fire Department with the Business Plan, but should be available to Fire Department personnel upon request. Make as many additional copies of these form as you need.

Employee Name: RAMON SUZMAN  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: ENRIQUE GONZALEZ  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: JESUS MUNOZ  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: ANTIOLO OCAMPO  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

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**GARDEN GROVE FIRE DEPARTMENT  
TRAINING RECORDS FOR HAZARDOUS MATERIALS  
AND EMERGENCIES**

In addition to planning and conducting training programs, each employer should maintain training records for no less than three years. For your convenience, a form for recording this information is provided for your use. These reports do not have to be mailed back to the Fire Department with the Business Plan, but should be available to Fire Department personnel upon request. Make as many additional copies of these form as you need.

Employee Name: SAMUEL PONCE  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: FRANCISCO RAMIREZ  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: JOSE RODRIGUEZ  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: PETER SMIT  
Employee Title: ENGINEERING  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

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**GARDEN GROVE FIRE DEPARTMENT  
TRAINING RECORDS FOR HAZARDOUS MATERIALS  
AND EMERGENCIES**

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Employee Name: VICENTE SOSA  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: HUGO TEJEDA  
Employee Title: \_\_\_\_\_  
Training Provided: - EXIT BUILDING  
- MEETING PLACE  
Date Completed: 7/10/2003

Employee Name: \_\_\_\_\_  
Employee Title: \_\_\_\_\_  
Training Provided: \_\_\_\_\_  
Date Completed: \_\_\_\_\_

Employee Name: \_\_\_\_\_  
Employee Title: \_\_\_\_\_  
Training Provided: \_\_\_\_\_  
Date Completed: \_\_\_\_\_

THIS RECORD TO BE RETAINED AT THE BUSINESS  
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**GARDEN GROVE FIRE DEPARTMENT  
BUSINESS EMERGENCY PLAN**

**EVACUATION PLANNING**

Describe the evacuation routes, emergency exits, and staging areas for employees in each work area at this facility. (A "staging area" is a specific location where your personnel meet after an evacuation, where you make sure everyone got out safely).

1. Working area: MAIN WAREHOUSE  
Evacuation route: ALL 3 MAIN BAY DOORS  
Emergency exits: MAIN BAY DOORS.  
Staging area: MEETING LOCATION PARKING LOT
  
2. Working area: OFFICE AREA  
Evacuation route: MAIN ENTRANCE  
Emergency exits: MAIN ENTRANCE  
Staging area: MEETING LOCATION PARKING LOT
  
3. Working area: \_\_\_\_\_  
Evacuation route: \_\_\_\_\_  
Emergency exits: \_\_\_\_\_  
Staging area: \_\_\_\_\_
  
4. Working area: \_\_\_\_\_  
Evacuation route: \_\_\_\_\_  
Emergency exits: \_\_\_\_\_  
Staging area: \_\_\_\_\_
  
5. Working area: \_\_\_\_\_  
Evacuation route: \_\_\_\_\_  
Emergency route: \_\_\_\_\_  
Emergency exits: \_\_\_\_\_  
Staging are: \_\_\_\_\_

MAKE ADDITIONAL COPIES OF THIS FORM, AS NEEDED.

**GARDEN GROVE FIRE DEPARTMENT  
BUSINESS EMERGENCY PLAN**

**EMPLOYEE RESPONSIBILITIES:**

Every business is required to develop an emergency plan. Part of this plan shall include the pre-assignment of important emergency duties to specific employees, and training of employees to carry out these emergency duties. Provide this information below for those employees who will carry out the emergency duties.

JOB TITLE: OPERATIONS MANAGER

EMERGENCY FUNCTION(S)

- a. HEAD COUNT AT MEETING LOCATION
- b. EXECUTE EVACUATION PROCEDURE
- c. \_\_\_\_\_
- d. \_\_\_\_\_

JOB TITLE: OFFICE MANAGER

EMERGENCY FUNCTION(S)

- a. INITIATE OFFICE AREA EVACUATION
- b. ENSURE THAT OFFICE AREA IS CLEAN
- c. \_\_\_\_\_
- d. \_\_\_\_\_

JOB TITLE: WAREHOUSE MANAGER

EMERGENCY FUNCTION(S)

- a. INITIATE MAIN WAREHOUSE EVACUATION
- b. ENSURE THAT MAIN WAREHOUSE IS CLEAN.
- c. \_\_\_\_\_
- d. \_\_\_\_\_

MAKE ADDITIONAL COPIES OF THIS FORM, AS NEEDED.

**GARDEN GROVE FIRE DEPARTMENT**  
**BUSINESS EMERGENCY PLAN**

**TRAINING**

Every Business handling hazardous materials above the minimum limits shall provide training for their employees in the following area:

- A. Method for safe handling of hazardous materials.
- B. Procedures for notification and coordination with emergency agencies, in the event of a spill or threatened spill.
- C. Use of emergency response equipment and supplies under the control of the handler.
- D. Emergency mitigation procedures in response to a release or threatened release hazardous material.
- E. Tasks assigned to employees in the event of a hazardous materials emergency.
- F. Evacuation procedures.

Describe the type of training programs you either are currently using or will use during the next year to provide the required employee training.

DORN SPE, INC. IS IN THE PROCESS OF DRAFTING A TRAINING PROGRAM THAT WILL ADDRESS THE ISSUES RELATED TO HAZARDOUS MATERIAL HANDLING. THE MANUAL WILL COVER ALL THE BASIC ISSUES AS LISTED ABOVE. ALL PERSONNEL WILL BE INSTRUCTED ON HOW TO HANDLE, REPORT, AND EVACUATION PROCEDURES. IN ADDITION, ALL PERSONNEL WILL BE INSTRUCTED ON HOW TO READ THE PLANT MAP INDICATING ALL EXITS AND SPILL CONTROL DEVICES.

MAKE ADDITIONAL COPIES OF THIS FORM, AS NEEDED.

**GARDEN GROVE FIRE DEPARTMENT**  
**BUSINESS EMERGENCY PLAN**

**PREVENTION**

Part of the emergency pre-planning process is to identify potential hazards BEFORE an emergency, then either eliminate the hazard (if feasible) or prepare to handle the hazard should an emergency occur. To help you in this task, the form below is designed to help you identify potential hazards and to plan for minimizing the hazard. Complete this information for each hazardous materials storage location within your facility.

<u>HAZARDOUS MATERIALS STORAGE LOCATION</u>	<u>PREVENTATIVE MEASURE</u>
1. <u>WEST SOUTH WALL INSIDE</u>	<u>KEEP INSIDE CABINETS</u>
2. <u><del>WEST</del> SOUTH WALL OUTSIDE</u>	<u>KEEP DRUMS ON SPILL PREVENTION ENCLOSURES.</u>
3. _____	_____
4. _____	_____
5. _____	_____
6. _____	_____
7. _____	_____
8. _____	_____

Comments relating to the listed storage areas:

ALL MATERIAL ARE TO BE MAINTAINED INSIDE  
FIRE PROOF CABINETS. IN ADDITION, ALL AREAS  
MUST BE CLEAN AND NEAT.

**Prevention Measures to be taken at this location:**

A NONE AT THIS TIME

Estimated date of completion: \_\_\_\_\_

Actual date of completion: \_\_\_\_\_

MAKE ADDITIONAL COPIES OF THIS FORM, AS NEEDED

**GARDEN GROVE FIRE DEPARTMENT  
BUSINESS EMERGENCY PLAN**

**A BUSINESS IS REQUIRED BY LAW TO NOTIFY THE GARDEN GROVE FIRE DEPARTMENT WITHIN 30 DAYS OF ANY OF THE FOLLOWING EVENTS:**

1. Change of business address.
2. Change of business ownership
3. Change of business name.
4. Cessation of business operation (quitting business).
5. Use or handling of a previously undisclosed hazardous material.
6. A 100% increase in the quantity of a previously disclosed hazardous material.

**IN ADDITION, IF A BUSINESS HANDLES EXTREMELY (ACUTELY) HAZARDOUS MATERIALS, THE BUSINESS MUST NOTIFY THE GARDEN GROVE FIRE DEPARTMENT WITHIN 30 DAYS OF ANY OF THE FOLLOWING EVENTS:**

1. A modification, change, or addition to your facility which either increases your usage of extremely hazardous materials by 10% or greater, or substantially increases the risk in handling extremely hazardous materials at that address.

Your business is required by State law to retain a copy of this entire Business Plan, chemical inventory, material safety data sheets and site maps, for review by Fire Department personnel. State where your disclosure and Emergency Business Plan will be kept.

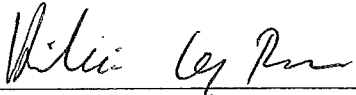
---

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**Show location on site map also using symbol in the legend.**

Note: A fee is charged for a replacement copy from the Garden Grove Fire Department.

I CERTIFY, UNDER PENALTY OF PERJURY, THAT THE ENCLOSED INFORMATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

SIGNATURE:   
NAME: HELICIO TRINDADE  
TITLE: OPERATIONS MANAGER  
DATE: 7/11/2003





CITY OF GARDEN GROVE  
11301 ACACIA PARKWAY  
GARDEN GROVE, CALIFORNIA 92842  
(714) 741-5636

# CUPA

FACILITY INFORMATION

## BUSINESS ACTIVITIES

Page 1 of 1

### I. FACILITY IDENTIFICATION

FACILITY ID#	3	0	0	3	5				4	5	6	1. EPA ID # (Hazardous Waste Only)	2.
												CAL 000220657	

BUSINESS NAME (Same as FACILITY NAME or DBA-Doing Business As) 3

DORN SPE INC.

### II. ACTIVITIES DECLARATION

**NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page**

Does your facility...

If Yes, please complete these pages of the UPCF...

#### A. HAZARDOUS MATERIALS

Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?

YES  NO 4.

HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION (Form 3)

#### B. UNDERGROUND STORAGE TANKS (USTs)

1. Own or operate underground storage tanks?

YES  NO 5.

UST FACILITY (Formerly SWRCB Form A)  
 UST TANK (one page per tank) (Formerly Form B)

2. Intent to upgrade existing or install new USTs?

YES  NO 6.

UST FACILITY  
 UST TANK (one per tank)  
 UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one page per tank) (Formerly Form C)

3. Need to report closing a UST?

YES  NO 7.

UST TANK (closure portion-one page per tank)

#### C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs)

Own or operate ASTs above these thresholds:  
- any tank capacity is greater than 660 gallons, or  
- the total aggregate capacity for the entire facility (ASTs, drums and portable containers) greater than 1,320 gallons?

YES  NO 8.

NO FORM REQUIRED TO CUPAS

#### D. HAZARDOUS WASTE

1. Generate hazardous waste?  
2. Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC §25143.2)?

YES  NO 9.

EPA ID NUMBER - provide at the top of this page

YES  NO 10.

RECYCLABLE MATERIALS REPORT (one per recycler)

3. Treat hazardous waste on site?

YES  NO 11.

ONSITE HAZARDOUS WASTE TREATMENT - FACILITY (Formerly DTSC Forms 1772)

ONSITE HAZARDOUS WASTE TREATMENT - UNIT (one page per unit) (Formerly DTSC Forms 1772A,B,C,D and L)

4. Treatment subject to financial assurance requirements (for Permit by Rule and Condition Authorization)?

YES  NO 12.

CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)

5. Consolidate hazardous waste generated at a remote site?

YES  NO 13.

REMOTE WASTE/CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)

6. Need to report the closure/removal of a tank that was classified waste and cleaned onsite?

YES  NO 14.

HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

#### E. LOCAL REQUIREMENTS

Cal-ARP. California Accidental Release Prevention Program  
H&SC Chapter 6.95, Article 2, §25531 et seq  
--- Stationary Source with more than a Threshold Quantity of a Regulated Substance in a Process

YES  NO 15.

REGULATED SUBSTANCE REPORTING FORM (Orange County CUPA)



# HAZARDOUS MATERIALS INVENTORY FORM

FORM 3

ADD  DELETE  REVISED 1 Page \_\_\_ of \_\_\_ 2

FACILITY ID# 30035 38 BUSINESS NAME DORN SPE INC. 3

## I. FACILITY INFORMATION

CHEMICAL LOCATION 4

CONFIDENTIAL LOCATION EPCRA  Yes  No 5 MAP # 1 6 GRID # J6 7

## II. CHEMICAL INFORMATION

CHEMICAL NAME DARK GRAY ACRYLIC ENAMEL 8 WASTE  Yes  No 11 TRADE SECRET  Yes  No 11  
\* If EPCRA see instructions

COMMON NAME DARK GRAY ACRYLIC ENAMEL 9 An EHS Chemical  Yes  No 12  
\*If EHS is "Yes", all amounts must be LBS

CAS # MIXTURE 10 FIRE CODE HAZARD CLASSES (supplied by GGF) Combustible liq. C111-A 13

TYPE (Check one item only)  a PURE  b MIXTURE  c WASTE 14 RADIOACTIVE  Yes  No 15 CURIES 16

PHYSICAL STATE (Check one item only)  a SOLID  b LIQUID  c GAS 17 FED HAZARD CATEGORIES  a FIRE  b REACTIVE  c PRESSURE RELEASE 18  
 d ACUTE HEALTH  e CHRONIC HEALTH

AVERAGE DAILY AMOUNT 20 19 MAXIMUM DAILY AMOUNT 30 20 ANNUAL WASTE AMOUNT - 21 STATE WASTE CODE 22

UNITS  a GALLONS  b CUBIC FEET 23 DAYS ON SITE 30 24 LARGEST CONTAINER 5 25  
 c POUNDS  d TONS  
\*If EHS, amount must be in pounds

STORAGE CONTAINER (Check all that apply)  a ABOVEGROUND TANK  e PLASTIC DRUM  i VAT  m CYLINDER  q TANK WAGON 26  
 b UNDERGROUND TANK  f NONMETALLIC DRUM  j FIBER DRUM  n GLASS CONTAINER  r RAIL CAR  
 c TANK INSIDE BLDG  g METAL CONTAINER  k BAG(S)  o PLASTIC CONTAINER  s TOTE BIN  
 d STEEL DRUM  h CARBOY  l BOX(S)  p IN MACH OR EQUIP  t OTHER

STORAGE PRESSURE  a AMBIENT  b ABOVE AMBIENT  c BELOW AMBIENT 27

STORAGE TEMPERATURE  a AMBIENT  b ABOVE AMBIENT  c BELOW AMBIENT  d CRYOGENIC 28

%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
7	GLYCOL ETHER EB	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	111-76-2
1	GLYCOL ETHER DB	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	112-34-5
1.1	TEXANOL	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	25265-77-4
		<input type="checkbox"/> Yes <input type="checkbox"/> No	
		<input type="checkbox"/> Yes <input type="checkbox"/> No	

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

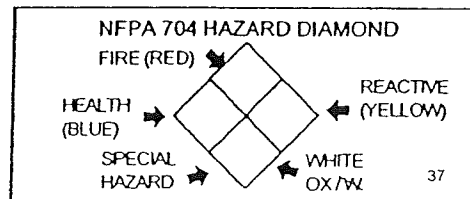
## PLACARDING INFORMATION

UNDOT # \_\_\_\_\_ 33  
Refer to shipping papers or MSDS

DOT HAZARD CLASS \_\_\_\_\_ 34  
Refer to shipping papers or MSDS

EPCRA  YES  NO 35

X \_\_\_\_\_ 36  
If EPCRA, Please Sign Here



MAKE AS MANY COPIES OF CHEMICAL INVENTORY FORM AS NEEDED

M A T E R I A L S A F E T Y D A T A S H E E T

24-hour Emergency Phone: 1-800-633-8253

Page 1

PRODUCT CODE: 8AE6315

PRODUCT NAME: 8-AE-6315 DK. GRAY ACRYLIC EN HMIS CODES: H C F R P
PRODUCT CODE: 8AE6315 2 1 0 J

SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: P.F.I., INC. - PAINTS FOR INDUSTRY
ADDRESS : 9215 SANTA FE SPRINGS RD.

SANTA FE SPRINGS, CA, 90670

INFORMATION PHONE : (562) 946-6666 DATE PRINTED : 6/18/2003

SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION

REPORTABLE COMPONENTS

Table with 4 columns: Component Name, CAS NUMBER, VAPOR PRESSURE (mm Hg), @ TEMP, WEIGHT PERCENT. Rows include GLYCOL ETHER EB, GLYCOL ETHER DB, and TEXANOL.

\*\*\* No toxic chemical(s) subject to the reporting requirements of section 31 3 of Title III and of 40 CFR 372 are present. \*\*\*IN ACCORDANCE WITH THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986(SARA) THIS INFORMATION MUST BE INCLUDED IN ALL MSDS'S THAT ARE COPIED AND DISTRIBUTED FOR THIS MATERIAL.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING RANGE: 340.0 deg F TO 4 deg F SPECIFIC GRAVITY (H2O=1): 1.0721
BOILING POINT: 340.0 deg F
VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN ETH
COATING V.O.C.: 216.7087 MATERIAL V.O.C.: 102.8147
SOLUBILITY IN WATER: SOLUBILITY BP
APPEARANCE AND ODOR: APPEARANCE BP

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 140.0 211-A METHOD USED: TCC
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: .6 UPPER: 10.6

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL

SPECIAL FIREFIGHTING PROCEDURES

Water may be ineffective on fire but water spray may be used to cool closed containers exposed to extreme heat or fire to prevent pressure build up.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Keep away from heat, sparks and open flame. Closed containers may explode when exposed to extreme heat or fire. Do not apply to hot surfaces.

SECTION V - REACTIVITY DATA

## M A T E R I A L   S A F E T Y   D A T A   S H E E T

24-hour Emergency Phone: 1-800-633-8253

Page 1

PRODUCT CODE: 2U6415

PRODUCT NAME: 2-U-6415 GLOSS SAK WHITE POLY HMIS CODES: H C F R P  
 PRODUCT CODE: 2U6415 2 3 0 J

## ===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: P.F.I., INC. - PAINTS FOR INDUSTRY  
 ADDRESS : 9215 SANTA FE SPRINGS RD.

SANTA FE SPRINGS, CA, 90670  
 INFORMATION PHONE : (562) 946-6666

DATE PRINTED : 6/16/2003

## ===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

## REPORTABLE COMPONENTS

	CAS NUMBER	VAPOR PRESSURE mm Hg	@ TEMP	WEIGHT PERCENT
BUTYL ACETATE OSHA TWA: 150 PPM, ACGIH TWA: 150 PPM	123-86-4	14	68	14
METHYL AMYL KETONE OSHA TWA: 100 PPM, ACGIH TWA: 50 PPM	110-43-0	4	0	10
METHYL ETHYL KETONE OSHA TWA: 200 PPM, ACGIH TWA: 200 PPM	78-93-3	70	68	3

\*\*\* No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. \*\*\*IN ACCORDANCE WITH THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 (SARA) THIS INFORMATION MUST BE INCLUDED IN ALL MSDS'S THAT ARE COPIED AND DISTRIBUTED FOR THIS MATERIAL.

## ===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE: 175.0 deg F TO 3 deg F SPECIFIC GRAVITY (H2O=1): 1.5677  
 BOILING POINT: 175.0 deg F  
 VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN ETH  
 COATING V.O.C.: 392.1900 MATERIAL V.O.C.: 392.1900  
 SOLUBILITY IN WATER: SOLUBILITY BP  
 APPEARANCE AND ODOR: APPEARANCE BP

## ===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT: 24.0 deg F METHOD USED: TCC  
 FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 1.0 UPPER: 11.4

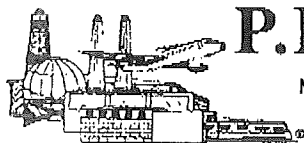
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL

## SPECIAL FIREFIGHTING PROCEDURES

Water may be ineffective on fire but water spray may be used to cool closed containers exposed to extreme heat or fire to prevent pressure build up.  
 UNUSUAL FIRE AND EXPLOSION HAZARDS

Keep away from heat, sparks and open flame. Closed containers may explode when exposed to extreme heat or fire. Do not apply to hot surfaces.

## ===== SECTION V - REACTIVITY DATA =====

**P.F.I., INC. - PAINTS FOR INDUSTRY**

Manufacturers of Aqua-Lac® &amp; Innovative Coatings

9215 SANTA FE SPRINGS ROAD  
SANTA FE SPRINGS, CA 90670  
VOICE: (562) 946-6666  
FAX: (562) 946-4000**MATERIAL SAFETY DATA SHEET****PAGE 2 OF 3**=====**SECTION V - REACTIVITY DATA**=====**STABILITY: STABLE  
CONDITIONS TO AVOID**

Excessive heat, poor ventilation, corrosive atmospheres.

**INCOMPATIBILITY (MATERIALS TO AVOID)**

Alkaline materials, strong acids, and oxidizing materials.

**HAZARDOUS DECOMPOSITION OR BYPRODUCTS**

Carbon monoxide, carbon dioxide, oxides of nitrogen.

**HAZARDOUS POLYMERIZATION: WILL NOT OCCUR**=====**SECTION VI - HEALTH HAZARD DATA**=====**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Inhalation: May cause nasal and respiratory irritation, dizziness, weakness, fatigue, nausea, and headache. High concentrations may result in narcosis. Do not breath vapors or spray mist.

**SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Eye contact: Severe irritation, redness, tearing, and blurred vision.

Skin contact: Moderate irritation.

**SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Skin absorption: May cause irritation, defatting, and dermatitis.

**INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Ingestion: May cause gastrointestinal irritation, nausea, vomiting, and diarrhea. Do not ingest, eat, swallow, or chew this product or it's dried film.

**HEALTH HAZARDS (ACUTE AND CHRONIC)**

Acute: May cause eye, nose, respiratory tract and skin irritation, headache, drowsiness, and nausea. Ingestion may result in vomiting; aspiration (breathing-in) into lungs may result in aspiration pneumonitis. Chronic: Long term exposure may lead to central nervous system depression and dermatitis.

**CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO****MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE**

Respiratory tract irritation, dermatitis, nausea, vomiting.

**EMERGENCY AND FIRST AID PROCEDURES**

Inhalation overexposure: Move person to fresh-air. If breathing stops, apply artificial respiration and seek immediate medical attention. Eye contact: Flush with large quantities of water for 20 minutes and see a doctor. Skin contact: Wash thoroughly with soap and water and see a doctor. Ingestion: Do not induce vomiting, can cause chemical pneumonitis and pulmonary edema. Contact physician immediately.



# HAZARDOUS MATERIALS INVENTORY FORM

FORM 3

ADD     DELETE     REVISED    1    Page \_\_\_\_ of \_\_\_\_ 2

FACILITY ID# 3 0 0 3 5 38 BUSINESS NAME DORNSPE, INC. 3

## I. FACILITY INFORMATION

CHEMICAL LOCATION [REDACTED] 4

CONFIDENTIAL LOCATION EPCRA  Yes  No 5 MAP # 1 6 GRID # J6 7

## II. CHEMICAL INFORMATION

CHEMICAL NAME INDUSTRIAL WASH PRIMER, GREEN WASTE  Yes 8 TRADE SECRET  Yes  No 11  
\* If EPCRA see instructions

COMMON NAME PRIMER 9 An EHS Chemical  Yes  No 12  
\* If EHS is "Yes", all amounts must be LBS

CAS # MIXTURE 10 FIRE CODE HAZARD CLASSES (supplied by GGFD) Flammable Liq. FI-B, Toxic. 13

TYPE (Check one item only)  a PURE  b MIXTURE  c WASTE 14 RADIOACTIVE  Yes  No 15 CURIES — 16

PHYSICAL STATE (Check one item only)  a SOLID  b LIQUID  c GAS 17 FED HAZARD CATEGORIES  a FIRE  b REACTIVE  c PRESSURE RELEASE 18  
 d ACUTE HEALTH  CHRONIC HEALTH

AVERAGE DAILY AMOUNT 15 19 MAXIMUM DAILY AMOUNT 20 20 ANNUAL WASTE AMOUNT — 21 STATE WASTE CODE 22

UNITS  a GALLONS  b CUBIC FEET 23 DAYS ON SITE 30 24 LARGEST CONTAINER 5 25  
 c POUNDS  d TONS  
\* If EHS, amount must be in pounds

STORAGE CONTAINER (Check all that apply)  a. ABOVEGROUND TANK  e. PLASTIC DRUM  i. VAT  m. CYLINDER  q. TANK WAGON 26  
 b. UNDERGROUND TANK  f. NONMETALLIC DRUM  j. FIBER DRUM  n. GLASS CONTAINER  r. RAIL CAR  
 c. TANK INSIDE BLDG  g. METAL CONTAINER  k. BAG(S)  o. PLASTIC CONTAINER  s. TOTE BIN  
 d. STEEL DRUM  h. CARBOY  l. BOX(S)  p. IN MACH OR EQUIP  t. OTHER

STORAGE PRESSURE  a. AMBIENT  b. ABOVE AMBIENT  c. BELOW AMBIENT 27

STORAGE TEMPERATURE  a. AMBIENT  b. ABOVE AMBIENT  c. BELOW AMBIENT  d. CRYOGENIC 28

%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
2	TOLUENE	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	108-88-3
0.3	ETHYLBENZENE	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	100-41-4
2	XYLENE	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	1330-20-7
31	2-PROPANOL	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	67-63-0
10	2-METHYL-1-PROPANOL <sup>30</sup>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	78-83-1

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

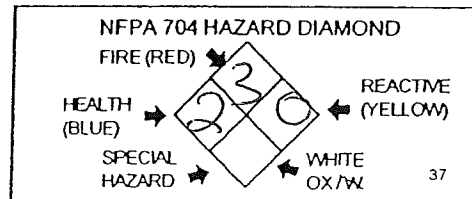
## PLACARDING INFORMATION

UNDOT # \_\_\_\_\_ 33  
Refer to shipping papers or MSDS

DOT HAZARD CLASS \_\_\_\_\_ 34  
Refer to shipping papers or MSDS

EPCRA  YES  NO 35

X \_\_\_\_\_ 36  
If EPCRA, Please Sign Here



MAKE AS MANY COPIES OF CHEMICAL INVENTORY FORM AS NEEDED

## MATERIAL SAFETY DATA SHEET

P60G2  
29 00=====  
Section 1 -- PRODUCT AND COMPANY IDENTIFICATION  
=====

## PRODUCT NUMBER

P60G2

## HMIS CODES

Health	2*
Flammability	3
Reactivity	0

## PRODUCT NAME

Industrial Wash Primer, Green

## MANUFACTURER'S NAME

THE SHERWIN-WILLIAMS COMPANY  
101 Prospect Avenue N.W.  
Cleveland, OH 44115

## EMERGENCY TELEPHONE NO.

(216) 566-2917

## DATE OF PREPARATION

01-JUL-03

## INFORMATION TELEPHONE NO.

(216) 566-2902

=====  
Section 2 -- COMPOSITION/INFORMATION ON INGREDIENTS  
=====

% by WT	CAS No.	INGREDIENT	UNITS	VAPOR PRESSURE
2	108-88-3	Toluene		
		ACGIH TLV	50 ppm (skin)	22 mm
		OSHA PEL	100 ppm (skin)	
		OSHA PEL	150 ppm (skin) STEL	
0.3	100-41-4	Ethylbenzene		
		ACGIH TLV	100 ppm	7.1 mm
		ACGIH TLV	125 ppm STEL	
		OSHA PEL	100 ppm	
		OSHA PEL	125 ppm STEL	
2	1330-20-7	Xylene		
		ACGIH TLV	100 ppm	5.9 mm
		ACGIH TLV	150 ppm STEL	
		OSHA PEL	100 ppm	
		OSHA PEL	150 ppm STEL	
31	67-63-0	2-Propanol		
		ACGIH TLV	400 ppm	33 mm
		ACGIH TLV	500 ppm STEL	
		OSHA PEL	400 ppm	
		OSHA PEL	500 ppm STEL	
10	78-83-1	2-Methyl-1-propanol		
		ACGIH TLV	50 ppm	8.7 mm
		OSHA PEL	50 ppm	
31	108-10-1	Methyl Isobutyl Ketone		
		ACGIH TLV	50 ppm	16 mm
		ACGIH TLV	75 ppm STEL	
		OSHA PEL	50 ppm	
		OSHA PEL	75 ppm STEL	
6	Proprietary	Epoxy Polymer		
		ACGIH TLV	Not Available	
		OSHA PEL	Not Available	
2	25036-25-3	Epoxy Polymer		
		ACGIH TLV	Not Available	
		OSHA PEL	Not Available	

Continued on page 2

=====  
0.1 . 1333-86-4 Carbon Black  
          ACGIH TLV 3.5 mg/m3  
          OSHA PEL 3.5 mg/m3  
/ 50922-29-7 Chromium Zinc Oxide  
          ACGIH TLV 0.01 mg/m3  
          OSHA PEL Not Available  
-----

0.69 Chromium VI (as Cr)  
-----

Section 3 -- HAZARDS IDENTIFICATION  
-----

ROUTES OF EXPOSURE

INHALATION of vapor or spray mist.

EYE or SKIN contact with the product, vapor or spray mist.

EFFECTS OF OVEREXPOSURE

Irritation of eyes, skin and upper respiratory system.

May cause nervous system depression. Extreme overexposure may result in unconsciousness and possibly death.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure to vapors or spray mists.

Redness and itching or burning sensation may indicate eye or excessive skin exposure.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

May cause allergic skin reaction in susceptible persons or skin sensitization.

CANCER INFORMATION

For complete discussion of toxicology data refer to Section 11.  
=====

Section 4 -- FIRST AID MEASURES  
-----

If INHALED: If affected, remove from exposure. Restore breathing.  
Keep warm and quiet.  
If on SKIN: Wash affected area thoroughly with soap and water.  
Remove contaminated clothing and launder before re-use.  
If in EYES: Flush eyes with large amounts of water for 15 minutes.  
Get medical attention.  
If SWALLOWED: Do not induce vomiting.  
Get medical attention immediately.  
=====

Section 5 -- FIRE FIGHTING MEASURES  
-----

FLASH POINT LEL UEL  
45 F PMCC 1.0 12.7

FLAMMABILITY CLASSIFICATION

RED LABEL -- Flammable, Flash below 100 F

EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam

UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers may explode when exposed to extreme heat.

Application to hot surfaces requires special precautions.

During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.



=====

SPECIAL FIRE FIGHTING PROCEDURES

Full protective equipment including self-contained breathing apparatus should be used.

Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

=====

Section 6 -- ACCIDENTAL RELEASE MEASURES

-----

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove all sources of ignition. Ventilate the area.  
Remove with inert absorbent.

=====

Section 7 -- HANDLING AND STORAGE

-----

STORAGE CATEGORY

DOL Storage Class IB

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Contents are FLAMMABLE. Keep away from heat, sparks, and open flame.

During use and until all vapors are gone: Keep area ventilated - Do not smoke - Extinguish all flames, pilot lights, and heaters - Turn off stoves, electric tools and appliances, and any other sources of ignition.

Consult NFPA Code. Use approved Bonding and Grounding procedures.

Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.

=====

Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION

-----

PRECAUTIONS TO BE TAKEN IN USE

Use only with adequate ventilation.

Do not get in eyes or on skin. Avoid breathing vapor and spray mist.

Wash hands after using.

This coating may contain materials classified as nuisance particulates (listed "as Dust" in Section 2) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH TLV 10 mg/m3 (total dust), 3 mg/m3 (respirable fraction), OSHA PEL 15 mg/m3 (total dust), 5 mg/m3 (respirable fraction).

VENTILATION

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108.

RESPIRATORY PROTECTION

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2.

When sanding, wirebrushing, abrading, burning or welding the dried film, wear a particulate respirator approved by NIOSH/MSHA for protection against non-volatile materials in Section 2.

PROTECTIVE GLOVES

Wear gloves which are recommended by glove supplier for protection against materials in Section 2.

=====

EYE PROTECTION

Wear safety spectacles with unperforated sideshields.

OTHER PROTECTIVE EQUIPMENT

Use barrier cream on exposed skin.

OTHER PRECAUTIONS

Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

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Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

-----

PRODUCT WEIGHT	7.44 lb/gal	891 g/l
SPECIFIC GRAVITY	0.89	
BOILING POINT	178 - 292 F	81 - 144 C
MELTING POINT	Not Available	
VOLATILE VOLUME	84 %	
EVAPORATION RATE	Slower than ether	
VAPOR DENSITY	Heavier than air	
SOLUBILITY IN WATER	N.A.	
VOLATILE ORGANIC COMPOUNDS (VOC Theoretical)		
5.57 lb/gal	668 g/l	Less Water and Federally Exempt Solvents
5.57 lb/gal	668 g/l	Emitted VOC

=====

Section 10 -- STABILITY AND REACTIVITY

-----

STABILITY -- Stable

CONDITIONS TO AVOID

None known.

INCOMPATIBILITY

None known.

HAZARDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide, Oxides of Metals in Section 2

HAZARDOUS POLYMERIZATION

Will not occur

=====

Section 11 -- TOXICOLOGICAL INFORMATION

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CHRONIC HEALTH HAZARDS

Ethylbenzene is classified by IARC as possibly carcinogenic to humans (2B) based on inadequate evidence in humans and sufficient evidence in laboratory animals. Lifetime inhalation exposure of rats and mice to high ethylbenzene concentrations resulted in increases in certain types of cancer, including kidney tumors in rats and lung and liver tumors in mice. These effects were not observed in animals exposed to lower concentrations. There is no evidence that ethylbenzene causes cancer in humans.

Carbon Black is classified by IARC as possibly carcinogenic to humans (group 2B) based on experimental animal data, however, there is insufficient evidence in humans for its carcinogenicity.

Chromates are listed by IARC and NTP. Studies have associated exposure to Chromium VI compounds with an increased risk of respiratory cancer.

Prolonged overexposure to solvent ingredients in Section 2 may cause adverse effects to the liver, urinary, cardiovascular and reproductive systems.

Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

TOXICOLOGY DATA

CAS No.	Ingredient Name					
108-88-3	Toluene	LC50	RAT	4HR	4000	ppm
		LD50	RAT		5000	mg/kg
100-41-4	Ethylbenzene	LC50	RAT	4HR	Not Available	
		LD50	RAT		3500	mg/kg
1330-20-7	Xylene	LC50	RAT	4HR	5000	ppm
		LD50	RAT		4300	mg/kg
67-63-0	2-Propanol	LC50	RAT	4HR	Not Available	
		LD50	RAT		5045	mg/kg
78-83-1	2-Methyl-1-propanol	LC50	RAT	4HR	Not Available	
		LD50	RAT		2460	mg/kg
108-10-1	Methyl Isobutyl Ketone	LC50	RAT	4HR	Not Available	
		LD50	RAT		2080	mg/kg
Proprietary	Epoxy Polymer	LC50	RAT	4HR	Not Available	
		LD50	RAT		Not Available	
20036-25-3	Epoxy Polymer	LC50	RAT	4HR	Not Available	
		LD50	RAT		Not Available	
1333-86-4	Carbon Black	LC50	RAT	4HR	Not Available	
		LD50	RAT		Not Available	
50922-29-7	Chromium Zinc Oxide	LC50	RAT	4HR	Not Available	
		LD50	RAT		Not Available	

Section 12 -- ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION

No data available.

Section 13 -- DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD

Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

Waste must be tested for ignitability and extractability to determine the applicable EPA hazardous waste numbers.

Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.

Section 14 -- TRANSPORT INFORMATION

No data available.

=====  
Section 15 -- REGULATORY INFORMATION  
-----

SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

CAS No.	CHEMICAL/COMPOUND	% by WT	% Element
108-88-3	Toluene	2	
100-41-4	Ethylbenzene	0.3	
1330-20-7	Xylene	2	
108-10-1	Methyl Isobutyl Ketone	31	
	Chromium Compound	7	0.6
	Zinc Compound	7	4.1

CALIFORNIA PROPOSITION 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.  
TSCA CERTIFICATION

All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

=====  
Section 16 -- OTHER INFORMATION  
-----

This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.



# HAZARDOUS MATERIALS INVENTORY FORM

FORM 3

ADD     DELETE     REVISED 1    Page \_\_\_ of \_\_\_ 2

FACILITY ID# 3003538 BUSINESS NAME DORN SPE, INC.

## I. FACILITY INFORMATION

CHEMICAL LOCATION [REDACTED]

CONFIDENTIAL LOCATION EPCRA  Yes  No 5 MAP # I 6 GRID # F7 7

## II. CHEMICAL INFORMATION

CHEMICAL NAME ACETONE WASTE  Yes 8 TRADE SECRET  Yes  No 11  
\* If EPCRA see instructions

COMMON NAME ACETONE 9 An EHS Chemical  Yes  No 12  
\*If EHS is "Yes", all amounts must be LBS

CAS # 67-64-1 10 FIRE CODE HAZARD CLASSES (supplied by GDFD) Flammable Liq. F. 13

TYPE (Check one item only)  a PURE  b MIXTURE  c WASTE 14 RADIOACTIVE  Yes  No 15 CURIES 16

PHYSICAL STATE (Check one item only)  a SOLID  b LIQUID  c GAS 17 FED HAZARD CATEGORIES  a FIRE  b REACTIVE  c PRESSURE RELEASE 18  
 d ACUTE HEALTH  e CHRONIC HEALTH

AVERAGE DAILY AMOUNT 30 19 MAXIMUM DAILY AMOUNT 50 20 ANNUAL WASTE AMOUNT - 21 STATE WASTE CODE 22

UNITS  a. GALLONS  b. CUBIC FEET 23 DAYS ON SITE 30 24 LARGEST CONTAINER 50 25  
 c. POUNDS  d. TONS  
\*If EHS, amount must be in pounds.

STORAGE CONTAINER (Check all that apply)  a. ABOVEGROUND TANK  e. PLASTIC DRUM  i. VAT  m. CYLINDER  q. TANK WAGON 26  
 b. UNDERGROUND TANK  f. NONMETALLIC DRUM  j. FIBER DRUM  n. GLASS CONTAINER  r. RAIL CAR  
 c. TANK INSIDE BLDG  g. METAL CONTAINER  k. BAG(S)  o. PLASTIC CONTAINER  s. TOTE BIN  
 d. STEEL DRUM  h. CARBOY  l. BOX(S)  p. IN MACH OR EQUIP  t. OTHER \_\_\_\_\_

STORAGE PRESSURE  a. AMBIENT  b. ABOVE AMBIENT  c. BELOW AMBIENT 27

STORAGE TEMPERATURE  a. AMBIENT  b. ABOVE AMBIENT  c. BELOW AMBIENT  d. CRYOGENIC 28

%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	29	30 <input type="checkbox"/> Yes <input type="checkbox"/> No 31	32
2	29	30 <input type="checkbox"/> Yes <input type="checkbox"/> No 31	32
3	29	30 <input type="checkbox"/> Yes <input type="checkbox"/> No 31	32
4	29	30 <input type="checkbox"/> Yes <input type="checkbox"/> No 31	32
5	29	30 <input type="checkbox"/> Yes <input type="checkbox"/> No 31	32

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

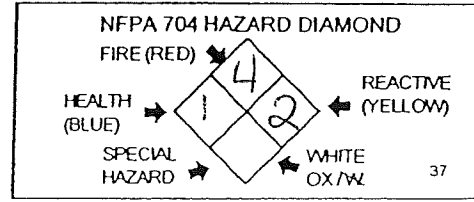
## PLACARDING INFORMATION

UNDOT # 1090 33  
Refer to shipping papers or MSDS

DOT HAZARD CLASS 3 34  
Refer to shipping papers or MSDS

EPCRA  YES  NO 35

X \_\_\_\_\_ 36  
If EPCRA, Please Sign Here



MAKE AS MANY COPIES OF CHEMICAL INVENTORY FORM AS NEEDED

SaatiChem Remove PW1  
Preparation Date: July 12, 2002

*Attn: Valera*

Page 1 of 4

# SAATICHEM™

## MATERIAL SAFETY DATA SHEET

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** SAATICHEM Remove PW1  
**General Use:** Removes ink from screen-printing screens  
**Manufacturer:** SAATICHEM  
 901 N. Business Center Drive, Mount Prospect, IL 60056 USA  
 Tel: 1-877-296-7697 or 1-847-296-7697 (Monday-Friday 8:00am – 4:30pm CST)  
 Fax: 1-847-296-7408  
 www.saati.com

**Emergency Telephone Number:** INFOTRAC 800-535-5053 or 352-323-3500, 24-hours everyday

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Percentage	CAS Number	OSHA PEL	ACGIH TLV
Acetone	100	67-64-1	1000ppm TWA	500ppm TWA 750ppm STEL

This material is classified as hazardous under OSHA regulations.

### 3. HAZARDS IDENTIFICATION

#### Emergency Overview

Clear, colorless to amber liquid with acetone odor. **DANGER—EXTREMELY FLAMMABLE LIQUID AND VAPOR. VAPOR MAY CAUSE FLASH FIRE.** Causes eye, skin, and respiratory tract irritation. Affects central nervous system. Harmful if swallowed or inhaled.

#### Potential Health Effects

**Eye:** Causes irritation, reddening, and tearing.

**Skin:** Causes irritation and defatting of tissues.

**Ingestion:** Causes irritation.

**Inhalation:** Vapor causes irritation, nausea, dizziness, narcosis, and headache.

**Chronic Effects/Carcinogenicity:** May cause damage to kidneys and liver. Not found to be a human carcinogen.

### 4. FIRST AID MEASURES

**Eyes:** Immediately flush with water at least 15 minutes. Get medical attention immediately.

**Skin:** Wash with large amounts of soap and water. Get medical attention if irritation persists.

**Ingestion:** Do not induce vomiting. Wash out mouth with water provided person is conscious. Get medical attention immediately.

**Inhalation:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention if irritation persists.

### 5. FIRE FIGHTING MEASURES

SaatiChem Remove PW1  
Preparation Date: July 12, 2002

Page 2 of 4

**Flash Point / Method:** -20C (-4F)

**Flammable Limits in air by volume percent:** LEL=2.5%, UEL=12.8%

**Extinguishing Media:** Carbon dioxide, alcohol foam, or dry chemical. Water may be ineffective, except when used to cool fire exposed containers.

**Protection of Fire Firefighter:** Wear full protective equipment and self-contained breathing apparatus.

**Fire & Explosion Hazards:** Extremely flammable liquid and vapor. Vapor may cause flash fire. Can release vapors that form explosive mixtures at temperatures at or above the flashpoint.

**Sensitivity to Mechanical Impact:** Stable

**Sensitivity to Static Discharge:** Not available

## 6. ACCIDENTAL RELEASE MEASURES

**Small spill:** Ventilate area of leak or spill. Absorb spill with inert material (e.g., dry sand or earth).

**Large spill:** Eliminate with ignition sources. Ventilate area of leak or spill. Absorb spill with inert material (e.g., dry sand or earth). Do not use a combustible material such as saw dust. Do not flush to sewer. Water spray can be used to disperse vapors. Retain for proper removal and treatment.

## 7. HANDLING AND STORAGE

Protect against physical damage. Keep away from heat, sparks, and flame. Keep container closed. Use only with adequate ventilation. Containers should be bonded and grounded for transfers to avoid static sparks. Avoid contact with eyes, skin, and clothing. Avoid breathing vapor. Wash thoroughly after handling. Empty containers may also be hazardous due to residual materials.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Controls:** Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below the exposure limits.

**Respiratory Protection:** If concentrations are over the exposure limits, use a NIOSH-approved air-purifying respirator with an organic vapor cartridge or canister.

**Skin Protection:** Neoprene gloves, boots and apron as appropriate

**Eye Protection:** Safety goggles or face shield where splashing is possible

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** Volatile liquid

**Appearance:** Clear, colorless to amber

**Odor:** fragrant, mint-like

**Vapor Pressure:** 400 mmHg at 39.5C (104°F)

**Specific Gravity:** 0.79 at 20C (4F)

**Solubility in Water:** Miscible

**pH:** Not applicable

**Vapor Density:** 2.0 (air=1)

**Evaporation Rate:** 7.7 calculated (butyl acetate=1)

**Boiling Point:** 56.5C (133°F)

**Melting Point:** -95C (-139F)

**Percent Volatiles:** 100%

**Volatile Organic Compounds:** exempt

## 10. STABILITY AND REACTIVITY

**Stability/Conditions to avoid:** Stable

**Materials to avoid:** Strong oxidizing agents, nitric and sulfuric acid mixtures, chloroform, alkalis, chlorine compounds, acids, potassium t-butoxide.

SaatiChem Remove PW1  
Preparation Date: July 12, 2002

Page 3 of 4

**Hazardous decomposition products:** Carbon dioxide, carbon monoxide.  
**Hazardous polymerization:** Will not occur

## 11. TOXICOLOGICAL INFORMATION

For Acetone (CAS#67-64-1)  
LD50 oral (rat) = 5800 mg/kg  
LC50 inhalation (rat) = 50100 mg/m<sup>3</sup>/8H  
LD50 oral (mouse) = 3 g/kg  
LC50 inhalation (rat) = 44 g/m<sup>3</sup>/4H  
LD50 intraperitoneal (mouse) = 1297 mg/kg  
LD50 oral (rabbit) = 5340 mg/kg

## 12. ECOLOGICAL INFORMATION

This material is expected to readily biodegrade and evaporate quickly. It is not expected to significantly bioaccumulate. When released into the soil it is expected to leach into ground water. When released into the air, it may be moderately degraded by reaction with photochemically produced hydroxyl radicals, it may be moderately degraded by photolysis, and/or be readily removed from the atmosphere by wet deposition.

Not expected to be toxic to aquatic life. The LC50/96-hour values for fish are over 100mg/l.

## 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with all current local, state, and federal regulations.

## 14. TRANSPORT INFORMATION

**US DOT:** Acetone, UN1090, 3, PGII  
**Transport Canada:** Acetone, UN1090, 3, PGII  
**IATA:** Acetone, UN1090, 3, PGII  
**IMO:** Acetone, UN1090, 3, PGII

## 15. REGULATORY INFORMATION

### US Federal Regulations

**TSCA:** All components of this product are listed on the TSCA Inventory.

**CERCLA (40 CFR 117 & 302):** This material contains a Reportable Quantity (RQ) Substance, acetone, and if 5000 pounds of acetone are released, notification to the National Response Center, Washington, DC (1-800-424-8802) is required.

### SARA Title III (40 CFR 372)

**Section 311/312 Hazard Categories:** Immediate Health, Delayed Health, Fire

**Section 313 Reportable Ingredients:** Acetone (CAS#67-64-1).

### US State Regulations

**Pennsylvania Right-To-Know Act reportable components:** Acetone (CAS#67-64-1).

**California Proposition 65 reportable components:** None.



*SaatiChem Remove PW1*  
*Preparation Date: July 12, 2002*

*Page 4 of 4*

**Canadian Regulations**

**DSL:** All components of this product are listed on the Domestic Substances List.

**WHMIS Classification:** Class 2B

This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

**16. OTHER INFORMATION**

**HMIS Rating:** Health-1, Fire-4, Reactivity-2, Personal Protection-G

**MSDS prepared by:** Joey Mucha, Regulatory Affairs Coordinator

**Date Prepared:** July 12, 2002



# HAZARDOUS MATERIALS INVENTORY FORM

FORM 3

ADD     DELETE     REVISED 1    Page \_\_\_\_ of \_\_\_\_ 2

FACILITY ID# 3 0 0 3 5 38 BUSINESS NAME DORN SPE, INC.

## I. FACILITY INFORMATION

CHEMICAL LOCATION \_\_\_\_\_

CONFIDENTIAL LOCATION EPCRA  Yes  No 5 MAP # 1 6 GRID # J6 7

## II. CHEMICAL INFORMATION

CHEMICAL NAME POLANE HS POLYURETHANE ENAMEL WASTE  Yes 8 TRADE SECRET  Yes  No 11  
\* If EPCRA see instructions

COMMON NAME POLYURETHANE ENAMEL PAINT 9 An EHS Chemical  Yes  No 12  
\*If EHS is "Yes", all amounts must be LBS

CAS # MIXTURES 10 FIRE CODE HAZARD CLASSES (supplied by GGF D) 13

TYPE (Check one item only)  a PURE  b MIXTURE  c WASTE 14 RADIOACTIVE  Yes  No 15 CURIES — 16

PHYSICAL STATE (Check one item only)  a SOLID  b LIQUID  c GAS 17 FED HAZARD CATEGORIES  a FIRE  b REACTIVE  c PRESSURE RELEASE 18  
 d ACUTE HEALTH  e CHRONIC HEALTH

AVERAGE DAILY AMOUNT 10 19 MAXIMUM DAILY AMOUNT 20 20 ANNUAL WASTE AMOUNT 21 STATE WASTE CODE 22

UNITS  a GALLONS  b CUBIC FEET 23 DAYS ON SITE 30 24 LARGEST CONTAINER 5 25  
 c POUNDS  d TONS  
\*If EHS, amount must be in pounds.

STORAGE CONTAINER (Check all that apply)  a. ABOVEGROUND TANK  e. PLASTIC DRUM  i. VAT  m. CYLINDER  q. TANK WAGON 26  
 b. UNDERGROUND TANK  f. NONMETALLIC DRUM  j. FIBER DRUM  n. GLASS CONTAINER  r. RAIL CAR  
 c. TANK INSIDE BLDG  g. METAL CONTAINER  k. BAG(S)  o. PLASTIC CONTAINER  s. TOTE BIN  
 d. STEEL DRUM  h. CARBOY  l. BOX(S)  p. IN MACH OR EQUIP  t. OTHER \_\_\_\_\_

STORAGE PRESSURE  a. AMBIENT  b. ABOVE AMBIENT  c. BELOW AMBIENT 27

STORAGE TEMPERATURE  a. AMBIENT  b. ABOVE AMBIENT  c. BELOW AMBIENT  d. CRYOGENIC 28

%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
3 29	TOLUENE	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 31	108-88-3 32
9 29	METHYL ETHYL KETONE	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 31	78-93-3 32
7 29	METHYL N-AMYL KETONE	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 31	110-43-0 32
4 29	ISOPROPYL ACETATE	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 31	108-21-4 32
41 29	TITANIUM DIOXIDE	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 31	13463-67-7 32

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

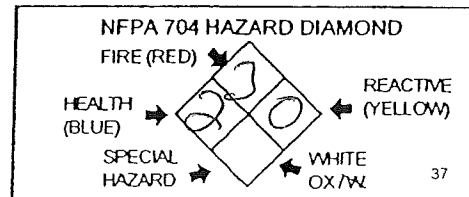
## PLACARDING INFORMATION

UNDOT # \_\_\_\_\_ 33  
Refer to shipping papers or MSDS

DOT HAZARD CLASS \_\_\_\_\_ 34  
Refer to shipping papers or MSDS

EPCRA  YES  NO 35

X \_\_\_\_\_ 36  
If EPCRA, Please Sign Here



MAKE AS MANY COPIES OF CHEMICAL INVENTORY FORM AS NEEDED

## MATERIAL SAFETY DATA SHEET

F63HXW19213-4358

00 01

 =====  
 Section 1 -- PRODUCT AND COMPANY IDENTIFICATION  
 -----

PRODUCT NUMBER		HMS CODES	
F63HXW19213-4358		Health	2
		Flammability	3
		Reactivity	0
PRODUCT NAME	POLANE * HS Polyurethane Enamel, SAK WHITE		
MANUFACTURER'S NAME	THE SHERWIN-WILLIAMS COMPANY	EMERGENCY TELEPHONE NO.	(216) 566-2917
	101 Prospect Avenue N.W.		
	Cleveland, OH 44115		
DATE OF PREPARATION	01-JUL-03	INFORMATION TELEPHONE NO.	(216) 566-2902

 =====  
 Section 2 -- COMPOSITION/INFORMATION ON INGREDIENTS  
 -----

% by WT	CAS No.	INGREDIENT	UNITS	VAPOR PRESSURE
3	108-88-3	Toluene		
		ACGIH TLV	50 ppm (skin)	22 mm
		OSHA PEL	100 ppm (skin)	
		OSHA PEL	150 ppm (skin) STEL	
9	78-93-3	Methyl Ethyl Ketone		
		ACGIH TLV	200 ppm	70 mm
		ACGIH TLV	300 ppm STEL	
		OSHA PEL	200 ppm	
		OSHA PEL	300 ppm STEL	
7	110-43-0	Methyl n-Amyl Ketone		
		ACGIH TLV	50 ppm	2.14 mm
		OSHA PEL	100 ppm	
4	108-21-4	Isopropyl Acetate		
		ACGIH TLV	250 ppm	47.5 mm
		ACGIH TLV	310 ppm STEL	
		OSHA PEL	250 ppm	
		OSHA PEL	310 ppm STEL	
41	13463-67-7	Titanium Dioxide		
		ACGIH TLV	10 mg/m3 as Dust	
		OSHA PEL	10 mg/m3 Total Dust	
		OSHA PEL	5 mg/m3 Respirable Fraction	

 =====  
 Section 3 -- HAZARDS IDENTIFICATION  
 -----

## ROUTES OF EXPOSURE

INHALATION of vapor or spray mist.

EYE or SKIN contact with the product, vapor or spray mist.

## EFFECTS OF OVEREXPOSURE

Irritation of eyes, skin and upper respiratory system.

May cause nervous system depression. Extreme overexposure may result in unconsciousness and possibly death.

Continued on page 2

## =====

## SIGNS AND SYMPTOMS OF OVEREXPOSURE

Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure to vapors or spray mists.

Redness and itching or burning sensation may indicate eye or excessive skin exposure.

## MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

None generally recognized.

## CANCER INFORMATION

For complete discussion of toxicology data refer to Section 11.

## =====

## Section 4 -- FIRST AID MEASURES

If INHALED: If affected, remove from exposure. Restore breathing. Keep warm and quiet.

If on SKIN: Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use.

If in EYES: Flush eyes with large amounts of water for 15 minutes. Get medical attention.

If SWALLOWED: Do not induce vomiting. Get medical attention immediately.

## =====

## Section 5 -- FIRE FIGHTING MEASURES

FLASH POINT LEL UEL  
37 F TCC 1.0 10.0

## FLAMMABILITY CLASSIFICATION

RED LABEL -- Flammable, Flash below 100 F

## EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam

## UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers may explode when exposed to extreme heat.

Application to hot surfaces requires special precautions.

During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

## SPECIAL FIRE FIGHTING PROCEDURES

Full protective equipment including self-contained breathing apparatus should be used.

Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

## =====

## Section 6 -- ACCIDENTAL RELEASE MEASURES

## STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove all sources of ignition. Ventilate the area.

Remove with inert absorbent.

=====  
Section 7 -- HANDLING AND STORAGE  
=====

## STORAGE CATEGORY

DOL Storage Class IB

## PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Contents are FLAMMABLE. Keep away from heat, sparks, and open flame.

During use and until all vapors are gone: Keep area ventilated - Do not smoke - Extinguish all flames, pilot lights, and heaters - Turn off stoves, electric tools and appliances, and any other sources of ignition.

Consult NFPA Code. Use approved Bonding and Grounding procedures.

Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.

=====  
Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION  
=====

## PRECAUTIONS TO BE TAKEN IN USE

Use only with adequate ventilation.

Avoid contact with skin and eyes. Avoid breathing vapor and spray mist.

Wash hands after using.

This coating may contain materials classified as nuisance particulates (listed "as Dust" in Section 2) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH TLV 10 mg/m<sup>3</sup> (total dust), 3 mg/m<sup>3</sup> (respirable fraction), OSHA PEL 15 mg/m<sup>3</sup> (total dust), 5 mg/m<sup>3</sup> (respirable fraction).

## VENTILATION

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108.

## RESPIRATORY PROTECTION

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2.

When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive.

## PROTECTIVE GLOVES

Wear gloves which are recommended by glove supplier for protection against materials in Section 2.

## EYE PROTECTION

Wear safety spectacles with unperforated sideshields.

## OTHER PRECAUTIONS

Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

-----  
Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES  
-----

PRODUCT WEIGHT	11.53 lb/gal	1381 g/l
SPECIFIC GRAVITY	1.39	
BOILING POINT	174 - 308 F	78 - 153 C
MELTING POINT	Not Available	
VOLATILE VOLUME	39 %	
EVAPORATION RATE	Slower than ether	
VAPOR DENSITY	Heavier than air	
SOLUBILITY IN WATER	N.A.	
VOLATILE ORGANIC COMPOUNDS (VOC Theoretical)		
2.71 lb/gal	325 g/l	Less Water and Federally Exempt Solvents
2.71 lb/gal	325 g/l	Emitted VOC

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Section 10 -- STABILITY AND REACTIVITY  
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STABILITY -- Stable  
CONDITIONS TO AVOID  
None known.  
INCOMPATIBILITY  
None known.  
HAZARDOUS DECOMPOSITION PRODUCTS  
By fire: Carbon Dioxide, Carbon Monoxide  
HAZARDOUS POLYMERIZATION  
Will not occur

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Section 11 -- TOXICOLOGICAL INFORMATION  
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CHRONIC HEALTH HAZARDS

No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.  
Methyl Ethyl Ketone may increase the nervous system effects of other solvents.  
Prolonged overexposure to solvent ingredients in Section 2 may cause adverse effects to the liver, urinary, cardiovascular and reproductive systems.  
Rats exposed to titanium dioxide dust at 250 mg./m3 developed lung cancer, however, such exposure levels are not attainable in the workplace.  
Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

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TOXICOLOGY DATA  
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CAS No.	Ingredient Name					
108-88-3	Toluene	LC50	RAT	4HR	4000	ppm
		LD50	RAT		5000	mg/kg
78-93-3	Methyl Ethyl Ketone	LC50	RAT	4HR	Not Available	
		LD50	RAT		2740	mg/kg
110-43-0	Methyl n-Amyl Ketone	LC50	RAT	4HR	Not Available	
		LD50	RAT		1670	mg/kg
108-21-4	Isopropyl Acetate	LC50	RAT	4HR	Not Available	
		LD50	RAT		3000	mg/kg
13463-67-7	Titanium Dioxide	LC50	RAT	4HR	Not Available	
		LD50	RAT		Not Available	

Section 12 -- ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION

No data available.

Section 13 -- DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD

Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers.

Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.

Section 14 -- TRANSPORT INFORMATION

No data available.

Section 15 -- REGULATORY INFORMATION

SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

CAS No.	CHEMICAL/COMPOUND	% by WT	% Element
108-88-3	Toluene	3	
78-93-3	Methyl Ethyl Ketone	9	

CALIFORNIA PROPOSITION 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. TSCA CERTIFICATION

All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

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Section 16 -- OTHER INFORMATION  
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This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.