

CITY OF GARDEN GROVE

FIRE DEPARTMENT

TEL: (714) 741-5600 FAX: (714) 741-5640

November 23, 2015

Kara Chatham AEI Consultants (949) 752-9300

Records Search for 7012 Belgrave Ave., Garden Grove, CA 92841

Dear Ma'am:

Enclosed are the records found concerning the history of the abovementioned 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

Nate Brady

Division Chief/Fire Marshal

By:

Thanh Nguyen

Fire Captain/Senior Fire Protection Specialist

1

File No	Permit No	DBA / Address/Permit description	Date Expires
	8587 811031	INSIGHT SYSTEMS EXCHANGE	6 2016
		7012 BELGRAVE Ave	
		HIGH-PILED COMBUSTIBLE STOCK	

Violation List for INSIGHT SYSTEMS EXCHANGE 7012 BELGRAVE Ave

Date Issued	Date Cleared	Code #	Violation Description
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).

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 10.Bus Phone895-7999 8. Business Address :220 RIVO ALTO CANAL 9. Business CityStZip:LONG BEACH, CA 90803 11.EmerPhone895-5379 16.5yr Cert. :4/11/01 20.MBCC 12.Occ Group :F2 17.FDC loc :WESTSIDE 21.Clear date: 13.Occ Load : 14.No of Ext:21.21 18.Haz Mat'l:N 22.InspectorId:1705 15.Sprinklers:Y 19.Relnsp date: COLLINS, PATRICK S # Violation Code Violation description 2 Inspection # 1.Insp Date: :011646 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

Inspection # :021624 1.lnsp 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

10.Bus Phone898-8230

8. Business Address: 7012 BELLGRAVE 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.Relnsp date:

CARTER, RICHARD L

Violation Code Violation description

1

2

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

NO VIOLATIONS NOTED 1

Inspection # :952066 1.lnsp Date:04-13-95

2. Permit #

3. Address

:7012 BELGRAVE AVE

4. Business Name/DBA :OMNI-PAK INDUSTRIES

6.Buslic :124316

5. Address Info

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:04-13-95

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

NONE

Inspection # 1.lnsp Date:05-03-96 :961881 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 10.Bus Phone895-7999 8. Business Address :220 RIVO ALTO CANAL 9. Business CityStZip:LONG BEACH, CA 90803 11.EmerPhone895-5379 12.Occ Group :F2 16.5yr Cert. :5-16-96 20.MBCC :Y 17.FDC loc :WESTSIDE 21.Clear date: 07-09-96 13.Occ Load: 22.InspectorId:4607 14.No of Ext :21.21 18.Haz Mat'l :N 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 # 1.Insp Date:01-01-97 :971751 2. Permit # 3. Address :7012 BELGRAVE AVE 4. Business Name/DBA: OMNI-PAK INDUSTRIES :HAZ MAT DISCLOSURE ON FILE 6.Buslic :124316 5. Address Info 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 21.Clear date: 17.FDC loc :WESTSIDE 13.Occ Load: 14.No of Ext:21.21 18.Haz Mat'l:N 22.InspectorId:5190 15.Sprinklers:Y 19. Relnsp date: LUKAS JR, EDWARD F

Violation Code Violation description

1

2

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Inspection #
                           1.lnsp_Date:
           :981700
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
                                     11.EmerPhone895-5379
9. Business CityStZip:LONG BEACH, CA 90803
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. Relnsp date:
______
# Violation Code Violation description
1
2
          :991687
Inspection #
                           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
                                     11.EmerPhone895-5379
9. Business CityStZip:LONG BEACH, CA 90803
               16.5yr Cert. :5-16-96
                                  20.MBCC
12.Occ Group :F2
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
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2

O. 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.

3 451021 SPRAYING/DIPPING

110.00

SPRAYING OR DIPPING OPERATIONS UTILIZING FLAMMABLE/ COMBUSTIBLE LIQUIDS SHALL COMPLY WITH ALL APPLICABLE STATE AND LOCAL CODES.

0. 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

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

O. 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

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

BUSINESS EMERC	
OMNI-PAK IN	•
Business Name Raven Industries, dba Omni-	- <u>Pak Industries</u> Garden
Business Address 7012 Belgrave Avenue	
Mailing Address same as above	_CityState Zip
Business Phone (714) $895-7999$ Business	
Fax Number (714) 891-0542	
Owner/Operator: Name	Phone Number ()
Address	_CityStateZip
`	•
Type of Business Operation Manufacturing	- nutritional products
	2002
EPA #	SIC Code2023
r Iolian Garahadian	
Emergency Contacts: NameJolien Garabedian	Garden
Address 7012 Belgrave Avenue	
24 Hour Phone Number (7 <u>14)</u> <u>803-0858</u>	Phone Number ()
•	
Property Owner: Name Fujita Property Mgmt.	Phone Number (714) 891-6601
Address 12791 Western Ave., Suite J	Garden City Grove State CA Zip 92641
•	
Total Number of Employees75 Dun and Brad	Street Numbers 11 - 506 - 2382
Office Use Only	
MLI# Short Long	1/2/2/ 12
Shore Cong ()) 3446 M

BUSINESS NAME: Raven Industries dba Omni-Pak Industrie HAZARDOUS MATER ADDRESS: 7012 Belgrave Avenue, Garden Grove, CA 92641 THIS FORM IS

MLI # _____ (office use only)

MLI # (office	12.	3.	4.	5.	6.	7.
1. TRADE NAME	HAZARDOUS SUBSTANCES IN PRODUCT (top 3 as per % weight on MSDS)	CAS NO.	SARA Hazard Class Table	Physical State Table 2		6
Hydrochloric Acid	HCL	7647-01-0	3-5	P-L	00	C
Sodium Hydroxide	NaOH	1310-73-2	3÷5	P-L	00	C
Methane Sulfuric Acid	СН ₄ О ₃ S	75-75-2	3 - 5	P-L	00	С
Sulfuric Acid	H ₂ SO ₄	7664-93-2	3-5	P-L	00	C
Acetic Acid	СНЗООН	64-19-7	3=5	P-L	00	С
Methanol 6.	МеОН	67_56_1	1-5	P-L	00	C
7Acetonitrile	MegCN	75-05-8	1-5	P-L	00	С
₈ Kjeltags	Potassium Sulfate Mercuric Oxide	7778-80-5 21908-53-2	1-5	M-S	00	C
Helium 9.	Helium	7440-59-7	2-5	P-G	00	C
Nitrogem	N_2	7727-37-9	2-5	P-G	00	С
11 Propane	Propane Propylene Butanes	74-98-6 115-07-1 various	1-4	M-G	00	C
12			-			-
13			<u> </u>	-		\vdash
14						+
15						

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

ME: Raven Industries dba Omni-Pak Industrie HAZARDOUS MATERIALS DISCLOS 12 Belgrave Avenue, Garden Grove, CA 92641

THIS FORM IS TO BE TYPEWRITTE

	2.	3.	4.	5.	6.	7.	8.	9.	10
NAME	HAZARDOUS SUBSTANCES IN PRODUCT (top 3 as per % weight on MSDS)	CAS NO.	SARA Hazard Class	Physical State	MAX. DAILY AMOUN	AVG.	DAYS ON SITE	CONTAINER TYPE	ST:
			Table	Table 2	Yablo 3	Table 3		Table 4	
c Acid	HCL	7647-01-0	3-5	P-L	,00	00	365	G-L	
oxide	NaOH	1310-73-2	3-5	P-L	00	00	365	L	
furic Acid	CH ₄ O ₃ S	75-75-2	3-5	P-L	00	00	365	G	:
id	H ₂ SO ₄	7664-93-2	3-5	P-L	00	00	365	G] :
	СНЗООН	64-19-7	3=5	P-L	00	00	365	G	
Approximation printed by the second s	МеОН	67_56_1	1-5	P-L	00	00	365	G .	1
e	MegCN	75-05-8	1-5	P-L	00	00	365	G	-
	Potassium Sulfate Mercuric Oxide	7778-80-5 21908-53-2	1-5	M-S	00	00	365	G	-
	Helium	7440-59-7	2-5	P-G	00	00	365	K	-
	N ₂	7727-37-9	2-5	P-G	00	00	365	K	
	Propane Propylene Butanes	74-98-6 115-07-1 various	1-4	M-G	00	00	365	K	1
·	Dutalies	Vallous	-						
								·	
			-						
ard Table	#2 TABLE # 3 Amount Char	Table#4 Container			lated Ta	 -		Table#	

ard	<u>Table#2</u>	TABLE # 3 A		
ealth	Physical State	Value 00	Amoi	
nediate	P-Pure M-Mixture	01 02	100 300	
.cute)	S-Solid (Report pounds)	03	600	
layed (hronic)	L-Liquid (Report gallons) G-Gas (Report cubic feet)	04 05	1000 6000	
	, ,	06 07	1000 2000	
	13			

Value	Amount	Range
00	0	99
01	100	299
02	300	599
03	600	999
04	1000	5999
05	6000	9999
06	10000	19999
07	20000	49999+

A- Aboveground Tank
B- Bag(s)
C- Box(s)
D- Carboy(s)
E- Drum(s) or Barrel(s)
F- Fixed Pressurized Cylinders
G- Glass Containers

H- In Machinery or Equip.

	J- Metal Containers
	K- Movable Pressurized Cylinders
	L- Plastic Containers
	M- Rail Car
;	N- Silo
	O- Tank inside building
	P- Underground Tank

Q- Other

I- Insulated Tank(Cry)genics)

Pressure
1- Ambient :2- Less thar 3- Greaterth
· An

S DISCLOSURE FORM

BE TYPEWRITTEN.

DATE: 2-12-96 PAGE #____



RAGE CODE LESSURE/ TEMP. Table 5	LOCATION (NOTE BY QUORANT AND DESCRIBE AREA) Lab	STATE WASTE NUMBER (3 DIGIT CODE)	DOT/ UN/NA NUMBER	HAZARD CLASS Table 6
Table 5 .	Lab	(3 DIGIT CODE)		
	Lab	1		
			UN1789	4
. 1	Lab		UN1824	4
. 1	Lab	.:		
. 1	Lab		UN1830	4
. 1	Lab		UN2789	4 .
. 1	Lab		UN1230	.3
. 1	Lab		UN1648	3
. 1	Lab		UN1641	20
1	Lab	·		15
. 1	Lab		UN1066	. 15
1	Warehouse		UN1978	10
•				
-				
-				
-				
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 Lab 1 Warehouse	1 Lab 1 Warehouse	1 Lab UN1830 1 Lab UN2789 1 Lab UN1230 1 Lab UN1648 1 Lab UN1641 1 Lab UN1666 1 Warehouse UN1978

nics)

Table#5 Storage Code

;ylinders

Pressure / Temperature

- 1- Ambient
- 1- Ambient
- 2- Less than ambient
- 2 Less than ambient, but not cryogenic
- 3- Greaterthan ambient
- 3 Greater than ambient
- 4 Cryogenic
- Ambient = room pressure or temperture

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

- Liquids
- 12- Flammable Solid

- 4- Corrosive
- 13- Hypergolic 14- Irritant
- (Compressed Poisonous Gas) 20- Poison B (Solid/Liquid) 21- Pyrophic or Spontaneously

- 5- Cryogenics
 - 6- Etiologic Agents 15- Non Flammable
- Combustible 22- Radioactive

- 7- Explosive A
- Compressed Gas 8- Explosive B 16- Organic Peroxide

	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.						
	Are there any underground storage containers located on the	YES	NO				
	business property?	•					
	2. Is trade secret protection requested for any of the information included in this disclosure?	-	<u>/</u>				
	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)?		<u>/</u>				
	I certify, under penalty of law that I have personally examined and am the information submitted and believe the submitted information is true and complete.	familiar with e, accurate,					
	Print Name of Owher: Officer Jolien Garabedian						
	Print Name of Document Preparer: Molien Garabedian						
	Signature of Owner/Operator: Signature of Own	2/28/96					
·····							
		• • • • • • • • • • • • • • • • • • • •					
	NOTE: Keep a copy of entire disclosure packet for your records.						
	RETURN THE ORIGINAL DISCLOSURE FORM, BUSINESS PLAN, AN	ID MSDS					



CITY OF GARDEN GROVE, CALIFORNIA \$ 35.00

JK NEW

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

BUSINESS EMERGENCY PLAN

Business Name Omni-Pak Industries	
Business Address7012 Belgrave Ave	City Garden GrovState CA Zip 92641
Mailing Address Same As Above	City State Zip
Business Phone (714) 895-7999 Fax Number (714) 891-0542	Business License #124316
Owner/Operator: NameN/A	Phone Number ()
Address	CityStateZip
Type of Business OperationManufacturin	ng
EPA #	SIC Code N/A
	Alternate Contact: Sam Pfister 996-2917
Address 14726 Ramona Avenue	City <u>Chino</u> State <u>CA</u> Zip <u>91710</u>
24 Hour Phone Number (7 <u>14</u>) 956–8551	Phone Number (909) 465-0802
	Santa State CA Zip 90406
Total Number of Employees App. 60 Du	n and Brad Street Numbers N/A = Approx 90/per day
and approximately 30 Temporary	employees per day = Approx. 90/per day
office Use Only MLI# 4257 Short Long	UN 3-7-94
MLI# 4557 Short V Long	/
18935	

BUSINESS NAME: Omni-Pak Industries

ADDRESS: 7012 Belgrave Ave, Garden Grove, CA 92641

HAZARDOUS MAT

THIS FORM

MLI # _____ (office use only)

1. TRADE NAME	HAZARDOUS SUBSTANCES IN PRODUCT (top 3 as per % weight on MSDS)	CAS NO.	SARA Hazard Class	5. Physical State	6. A
	(top 5 25 por 10 trought on mose)		Table 1	Table 2	T:
	Acetic Acid	64-19-7	3-4	PL	00
ACETIC ACID	-Water	7732-18-5			
ACETIC ACID		64-18-6	3-4	PL	00
	Formic Acid Water	7732-18-5	`.`		
FORMIC ACID		1,02 20		ļ	L
	Total Total And A	7647-01-0	$ \frac{1}{3-4}$	PL	00
HYDROCHLORIC ACID	Hydrochloric Acid	7732-18-5	⊢1° '`		ľ
-	<u> </u>	7752 10 5		1	T
/	Methanol	67-56-1	—		١,
METHANOL			1-5	PL	ľ
		7697-37-2			
NITRIC ACID	Nitric Acid	7732-18-5	3-4	PL	00
	<u>Water</u>				┢
SULFURIC ACID	Sulfuric Acid	7664-93-9	\Box		_
·	Water	7732-18-5	3-4	PL	10
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15	<u>· </u>	Table#4 Containe			<u>-</u>

Table#1 SARA	Hazard	Table#2	TABLE #	3 Amoun	t Chart	Table#4 Container Type	
Physical 1-Fire 2-Sudden Release	Health 4-Immediate (Acute)	Physical State P-Pure M-Mixture S-Solid (Report pounds) L-Liquid (Report gallons)	Value 00 01 02 03 04 05 06	Amount 0 100 300 600 1000 6000 10000 20000	;	A- Aboveground Tank B- Bag(s) C- Box(s) D- Carboy(s) E- Drum(s) or Barrel(s) F- Fixed Pressurized Cylinders G- Glass Containers H- In Machinery or Equip.	I- Insulated J- Metal Con K- Movable P L- Plastic Co M- Rail Car N- Silo O- Tank inside P- Undergroui Q- Other

RIALS DISCLOSURE FORM

TO BE TYPEWRITTEN.

DATE:		02/28/94	
PAGE	#		



	r	Y	T-12-2-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1		12	13.	14.
γ. Ayg.	8.	9.	1 0 STORAGE CODE	11 . LOCATION	STATE	DOT/	HAZARD
DWLY	ON SITE	TYPE	PRESSURE/ TEMP.	(NOTE BY QUORANT AND DESCRIBE AREA)	WASTE NUMBER	UN/NA NUMBER	CLASS
Table 3		Table 4	Table 5		(3 DIGIT CODE)		Table 6
00	365	G	1–1	Laboratory - Bench Top / Cabinet		2789	4
00	365	L	1-1	Laboratory - Bench Top / Cabinet		1779	4
00	365	G-L	1-1	Laboratory - Bench Top / Cabinet	.:	1789	4
00	365	G	1-1	Laboratory - Bench Top / Cabinet		1230	11
00	365	G	1-1	Laboratory - Bench Top / Cabinet		2031	17
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hyogenics)

ized Cylinders

Table#5 Storage Code

Temperature Pressure /

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

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 12- Flammable Solid
- 19- Poison A

- 4- Corrosive
- 13- Hypergolic
- (Compressed Poisonous G 20- Poison B (Solid/Liquid)
- 5- Cryogenics
 - 14- Irritant 6- Etiologic Agents 15- Non Flammable
- Combustible

21- Pyrophic or Spontaneously

- 7- Explosive A 8- Explosive B
- Compressed Gas 16- Organic Peroxide
- 22- Radioactive

A Hazardous Materials Disclosure Business is required by law to notify the Garden Grove Fire Department within <u>15 days</u> 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 1. Are there any underground storage containers located on the business property?	NO V
2. Is trade secret protection requested for any of the information included in this disclosure?	. V
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)?	<u>/</u>
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	
Print Name of Document Preparer: Same Signature of Owner/Operator: Same Signature of Owner/Operator: Same Signature of Owner/Operator: Same Signature of Owner/Operator: Same S	_ _ _
 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	

GARDENC



FIRE DEPARTMENT

HAZARDOUS MATERIALS **SURE PROGRAM** Screen Printing Equipment



http://www.dornspe.com

Helcio Trindade Chief Technology Officer

> Phone 714-898-8230 Fax 714-898-8132 helciot@dornspe.com

NG FORMS PACKET PART 1

7012 Belgrave Avenue Garden Grove, CA 92841

FOR OFFICIAL USE ONLY
FACILITY ID NO. 456
BUSINESS NAME DOYN
APPROVED BY: $\frac{1}{\sqrt{14/03}}$
NEW BUSINESS TO LISCUSURE UPDATE
FEE 1 2 3 4 5 6
PICK 4D BUSLIST CALARP: CUPA: GIS



CITY OF GARDEN GROVE FIRE DEPARTMENT

11301 Acacia Parkway, Garden Grove, CA 92842 (714) 741-5600 (714) 741-5636

Hazardous Materials Business Information Form

Page __ of __

. BUSINESS IN	IFORMATION
FACILITY # 3 0 0 3 5 4 4 5 (Supplied by GGFD)	BEGINNING DATE 1 ENDING DATE 2 2 1 2/3//2003
BUSINESS NAME DORN SPE, INC.	4 BUSINESS PHONE 7/4 898 - 8230 6
BUSINESS SITE ADDRESS 7012 BELGRAVE	AVENUE 7 STATE 8 ZIP CO OCCC 9
GARDEN GROVE	CA 9284/
DUN & BRADSTREET 00-958-3212	10 SIC CODE (4 DIGIT #) 11 FIRE DISTRICT, 12 13
COUNTY ORANGE	OPERATOR'S PHONE 15
BUSINESS OPERATOR NAME HELCIO TEIN VAI	DE 714 898 8230
BUSINES	S OWNER PHONE 2 0 0 m 17
OWNER NAME BILL DORN	16 OWNER PHONE 17 17 714 8988230 18
OWNER MAILING ADDRESS SAME AS ABOVE	19 STATE 20 ZIP 21
CITY	
ENVIRONMEN	TAL CONTACT 22 CONTACT PHONE (1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2
CONTACT NAME HELLO TRINDADE	22 CONTACT PHONE 3230 23 7/48988230 24
CONTACT MAILING ADDRESS SAME AS ABOVE	27
CITY	25 STATE 20 Zii
PRIMARY EMERGENCY	22
NAME HELCIO TRINDADE 28	NAME [6NACIO CONTRERAS 33
OPERATIONS MANAGER ²⁹	TITLE PRODUCTION MANAGER 34
BUSINESS PHONE 714 898-8230 30	HUSINESS PHONE 7/4 898 8230
24-HR. PHONE 3(D 79/-3929 31	24-HR. PHONE 714 546 4572 36
PAGER# 32	PAGER#
ADDITIONAL LOCALLY CO	DLLECTED INFORMATION
DESCRIBE THE TYPE OF BUSINESS OPERATION: SCHEEN PUNTING FOUT PMENT BILLING ADDRESS (IF DIFFERENT FROM ABOVE)	MANUF. 38 TOTAL # OF EMPLOYEES 39
BILLING ADDRESS (IF DIFFERENT FROM ABOVE)	40 ATTENTION ROMERO
PROPERTY OWNER NAME 1) MW FINANCIAL 42 ADDRESS 4A	ME AS ABOUE 43 PHONE 898 8230 44
Certification: Based on my inquiry of those individuals responsible have personally examined and am familiar with the information subm	le for obtaining the information, I certify under penalty of law that I nitted and believe the information is true, accurate, and complete.
SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	45 DATE 46
NAME OF SIGNER (print) HELLO TRINDADE	NAME OF DOCUMENT PREPARER (print) TRINPADE TITLE OF DOCUMENT PREPARER OFERATIONS MANAGER.
TITLE OF SIGNER OPERATIONS MANAGER	TITLE OF DOCUMENT PREPARER OF ERATIONS MANAGER.



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PHYSICAL STATE a SOLID	XX LIQUID	c GAS 17	FED HAZARD CATEGORIES	a FIRE	b REACTIVE	c PRESSURE RELEASE	18
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	a. AMBIENT	☐ b. ABOV	E AMBIENT	c. BELOV	V AMBIENT	d. CRYOGENIC	28
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3 29				30	Yes	☐ No	31		32
4 29				30	Yes	□ No	31		32
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in CH¤M	ICAL INFORMATION	TRADE SECRET Vos 11				
CHEMICAL NAME PASTE PAINT FILTERS	WASTE Yes B	Tres My no				
COMPONENTS.	9	*If EPCRA see instructions An EHS Chemical Yes X/No 12				
PAINT FILTERS		*If EHS is "Yes", all amounts must be LBS				
CAS # 10 FIRE CODE HAZARD CLASSES (supp	plied by GGFD)	13				
TYPE (Check one from only) a PURE b MIXTURE C WAS	TE 14 RADIOACTIVE Yes	No 15 CURIES 16				
PHYSICAL STATE A SOLID D LIQUID C GAS	7 FED HAZARD a FIRE b	REACTIVE C PRESSURE RELEASE 18				
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AVERAGE DAILY 3 0 19 MAXIMUM DAILY 5 0	20 ANNUAL WASTE AMOUNT	21 STATE WASTE CODE 22				
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1 29	30 ☐ Yes	□ No 31 32				
2 29	30 ☐ Yes	□ No 31 32				
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DOT HAZARD CLASS Refer to shipping papers or MSD:		PECWL WHITE				
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EPCRA YES NO		ANN CODIES OF CLICATION				
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ADD (X)	DELETE REVISE			Page of 2
FACILITY ID# 3 0 0 3	38	BUSINESS NAME DO	RN SPE, 1.	NC.
A MATERIAL PROPERTY AND A MATE	1. F	ACILITY INFORMATION		
CHEMICAL LOCATION				/
400	TH WALL O	FSHOP OU	STSIDE BUL	
CONFIDENTIAL LOCATION EPCRA	,		6 GRID#	$F \rightarrow 7$
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CHEMICAL NAME WAT	ER BASE PA	AINT WASTE IX	Yes 8 TRADE SECRET	Yes No 11
COMMON NAME	ER BASE PA	INT	9 An EHS Chemical	Yes No 12
CAS#	10 FIRE CODE HAZARD CLASSE	ES (supplied by GGFD)	"If EHS is "Yes", al	l amounts must be LBS
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STORAGE PRESSURE	a AMBIENT	b. ABOVE AMBIENT c.	BELOW AMBIENT	27
STORAGE TEMPERATURE	a. AMBIENT	b. ABOVE AMBIENT c.	BELOW AMBIENT	. CRYOGENIC 28
%WT H	IAZARDOUS COMPONENT (F	For mixture or waste only)	EHS	CAS#
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FACILITY BOX 3 0 0 3 5 BUSINESS NAME DORN SPE, INC.	3
I. FACILITY INFORMATION CHEMICAL LOCATION	4
NONTH SOUTH WALL OF SHOP (NSIDE BUILDING CONFIDENTIAL LOCATION Yes NO 5 MAP# 1 6 GRID# J6	
CONFIDENTIAL LOCATION Yes NO 5 MAP # 1 6 GRID # 76	7
II. CHEMICAL INFORMATION	
CHEMICAL NAME POLANE #66 REPUCEN WASTE Yes 8 TRADE SECRET Yes No HEPCRA see instructions	11
COMMON NAME REVUCER 9 An EHS Chemical Yes No	12
FIRE CODE HAZARD CLASSES (supplied by GGFD)	13
TYPE (Crock one Rem only) a PURE by MIXTURE c WASTE 14 RADIOACTIVE Yes Wood 15 CURIES	16
PHYSICAL STATE (Check one Item only) a SOLID b LIQUID c GAS 17 FED HAZARD CATEGORIÉS a FIRE b REACTIVE c PRESSURE RELEASE	18
AVERAGE DAILY 5 GAL 19 MAXIMUM DAILY 10 GAL 20 ANNUAL WASTE AMOUNT. 21 STATE WASTE CODE	22
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STORAGE CONTAINER (Check all that apply) b. UNDERGROUND TANK	26
STORAGE PRESSURE	27
STORAGE TEMPÉRÀTURE C. BELOW AMBIENT d. CRYOGENIC	28
%WT HAZARDOUS COMPONENT (For mixture or waste only) EHS CAS #	
1 2029 TOLUENE 30 TYES NO 31 108-88-	3 32
2 36 29 150PROPYL ACETATE 30 1Yes XINO 31 108-21-4	/ 32
3 45 29 N-BUTYL ACETATE 30 DYES 18 NO 31 123-86-	4 32
4 29 30 Yes No 31	32
5 29 30 Tyes 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 # Refer to shipping papers or MSDS NFPA 704 HAZARD DIAMOND FIRE (RED) REACTIVE	
DOT HAZARD CLASS Refer to shipping papers or MSDS Refer to shipping papers or MSDS Refer to shipping papers or MSDS	
EPCRA TYES NO 35	
THE TO MANY CODIES OF CHEMICAL	
MAKE AS MANY COPIES OF CHEMICAL If EPCRA, Please Sign Here 36 INVENTORY FORM AS NEEDED	

MATERIAL SAFETY DATA SHEET

R7K84 06 00

	Section	1	 PRODUCT	AND	COMPANY	IDENTIFICATION	
DDODUGE.			 			UNITE CODES	
PRODUCT	NOWREK					HMIS CODES	
						Health	2
R7K84	1					Flammability	3
						Reactivity	0

PRODUCT NAME

POLANE* 66 Reducer

MANUFACTURER'S NAME

THE SHERWIN-WILLIAMS COMPANY 101 Prospect Avenue N.W.

Cleveland, OH 44115

DATE OF PREPARATION 01-JUL-03

EMERGENCY TELEPHONE NO.

(216) 566-2917

INFORMATION TELEPHONE NO.

(216) 566-2902

% by WT		COMPOSITION/INFORMATION ON INGREDIENTS INGREDIENT UNITS VAPOR PRESSURE
20	108-88-3	ACGIH TLV 50 ppm (skin) 22 mm OSHA PEL 100 ppm (skin)
36	108-21-4	OSHA PEL 150 ppm (skin) STEL 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.

Wash affected area thoroughly with soap and water. If on SKIN:

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 1.0 7.6 UEL

35 F PMCC

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.

Continued on page 3

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 BOILING POINT

185 - 264 F

Not Available

VOLATILE VOLUME

EVAPORATION RATE

VAPOR DENSITY

SOLUBILITY IN WATER

VOLATILE ORGANIC COMPOUNDS

VOCATIVE ORGANIC COMPOUNDS

VOCATIVE ORGANIC COMPOUNDS SPECIFIC GRAVITY

0.87

7.25 lb/gal 868 g/l

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

% by WT % Element

CAS No. CHEMICAL/COMPOUND

108-88-3 Toluene

RightFAX 7/1/03 10:07 PAGE 6/6 RightFAX page 5

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.



DEPART		•			
ADD DELETE REV	ISED 1		!	Page of	2
FACILITY 10# 3 0 0 3 5	BUSINESS NAME	DORN :	SPE, J	TNC	3
SERVICE SERVICE AND SERVICE SERVICES.	FACILITY INFORM	IATION			
CHEMICAL LOCATION NONTH SOUTH	NALL O	F SHOP	INSINZ	- B///	01016
CONFIDENTIAL LOCATION TYES THO	5 MAP #	1 6	GRIO#	T6	7
EPCRA II.	CHEMICAL INFOR	MATION			
CHEMICAL NAME MANSIZE	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	VASTE Yes 8	TRADE SECRET		∑ /No 11
COMMON NAME MANSIZE		9	An EHS Chemical	Yes I amounts must be LBS	
CAS # 10 FIRE CODE HAZAÑO CLAS	SES (supplied by GGFD)				13
TYPE (Creek one from only) a PURE X b MIXTURE	c WASTE 14 RAE	HOACTIVE Yes	15 CU	RIES	16
PHYSICAL STATE a SOLID To LIQUID c. G	AS 17 FED HAZARE CATEGORIES			c PRESSURE RELE.	
AVERAGE DAILY 20 19 MAXIMUM DAILY 3 (20 ANNUAL V	VASTE AMOUNT	21 STATE WAS	STE CODE	22
UNITS (A) a GALLONS D CUBIC FEET 23 DAYS CONTROL OF COUNDS D d. TONS "II EHS, amount must be in pounds		24 LAF	RGEST CONTAINER	5	25
	ETALLIC DRUM I FI	BER DRUM	NDER SS CONTAINER TIC CONTAINER ACH OR EQUIP	q TANK WAGO r. RAIL CAR s TOTE BIN t OTHER	ON 26
STORAGE PRESSURE () AMBIENT [b ABOVE AMBIENT	c. BELOW AMB	ENT		27
STORAGE TEMPÈRATURE SAMBIENT [b. ABOVE AMBIENT	c. BELOW AMBI	ENT d.	CRYOGENIC	28
%WT HAZARDOUS COMPONENT	(For mixture or waste o	nly)	EHS .	CAS	#
1 & 29 ETHY LENE GXY	COL MONO	BUTYC Tes	2 00 31	1/1 - 7	6-232
2 4 29 FOTA, TETRASPOL	UM SACT	→ 30 Yes	⊠ No 31	064-0	$2 - 8^{32}$
3 29 ,		30 Yes	□ No 31		32
4 29		30 ☐ Yes	□ No 31	,	32
5 29		30 ☐ Yes	□ No 31		32
If more hazardous components are present at greater than 1% by weight if non-carcing the second seco	CARDING INFORM		eets of paper capturin	g the required Informa	tion.
		<u></u>			
UNDOT # Refer to shipping papers or MSDS	33	i	PA 704 HAZARD (RED) 🐿 🔍	DIAMOND	
		HEALTH		REACTIVE (YELLOW)	
DOT HAZARD CLASS Refer to shipping papers or	MSDS 34		CM	WHITE	
EPCRA TYES TONO	35	HAZ	ARD 🔊 🗸 🔽	OX/W. 37	_
X		MAKE AS MA	NY COPIES O	F CHEMICAL	
If EPCRA, Please Sign Here	36		RY FORM AS		

Tuesday, June 24, 2009

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

MATERIAL SAFETY DATA SHEET MANSIZE

Section 01 Identification

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%)

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 THESE MATERIALS MAY BE LISTED FOR LOCAL "RIGHT TO KNOW" COMPLIANCE THE MSDS. AND FOR OTHER REASONS.

EXPOSURE GUIDELINES: OSHA OSHA. ACGIH ACGIH STEL PEL STEL \mathtt{TLV} N/EST 25 PPM TNGREDIENT N/EST ETHYLENE GLYCOL MONOBUTYL ETHER 25 PPM N/EST N/EST N/EST N/EST EDTA, TETRASODIUM SALT

SEE 29 CFR 1910.0000 (D) (2) AND ACGIH "THRESHOLD LIMIT VALUES FOR CHEMICAL N/EST = NOT ESTABLISHED 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. OSHA IARC NTP INGREDIENT N N N ETHYLENE GLYCOL MONOBUTYL ETHER N N N EDTA, TETRASODIUM SALT

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

Section 02 Physical Data

212 DEG.F, 99.99 DEG.C

Boiling Point (760 MM HG).. % Volatile By Volume.... VA\N VA\N Melting Point..... Vapor Pressure (20 Deg C)... Vapor Density (Air=1).... N/AV 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 2 PAGE MSDS#... 8310 PHONE#... (562) 903-9626

MATERIAL SAFETY DATA SHEET MANSIZE

0.95 - 1.0N/AV PHYSICAL STATE: LIQUID

ODOR: N/AV

FREEZING POINT: N/AV

PRODUCT PH: 12.0-12.4

Section 03 Fire And Explosion Hazard Data ************** 大宗安武武大大大大大大大大

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, 2009

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

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. 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

тыездау, Липе 24, 2003

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

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 NOTMAINTAIN 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

NFPA 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.

PEDERAL 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 PAGE 7/15/02 MSDS#... 8310 PHONE#... (562)903-9626

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

SARA Title III Information ***********************************

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

INGREDIENTS ETHYLENE GLYCOL MONOBUTYL ETHER EDTA, TETRASODIUM SALT

SECTION 302 SECTION 313 N Υ 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 REPRESENTAITONS 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
Garden Grove Fire Department, Police, Paramedics
Office of Emergency Services (OES)

PHONE NUMBERS
911
(800) 852-7550 or (916) 427-4341

(800) 424-8802

National Response Center

Individual(s) Responsible for Calling These Agencies

OPERATIONS MANAGER AND OFFICE MANAGEN

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 Facility	GIULIANO'S DISTILIBUITION	Phone (74) 895-9661 Phone ()
To the South: Facility Facility	COVE WEST	Phone (714) 891-2358 Phone (714) 898-2900
To the East Facility Facility	PACIFICA HIBH SCHOOL	Phone (714) 663 - 6575 Phone ()
To the West: Facility Facility	FOR LEASE"(LEE & ASSOC.)	Phone (949) 124-1000 Phone ()

GARDEN GROVE FIRE DEPARTMENT HAZARDOUS MATERIALS DISCLOSURE PROGRAM BUSINESS EMERGENCY PLAN

OPTIONAL NOTIFICATIONS

1. Hazardous Waste Contractor Name: SAFETY KLEEN	Hy 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
THE FUALUATION WILL GIBRE BY ANNOUNCE
ONTHE PAGING SYSTEM AS WELL AS BY
SUPERVISORS VOCAC 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 A	VE., GARDEN GROVE, CA 92841
Date of evacuation drill: 7/10/2	
Brief description of drill: ALL PERS TO REPORT TO THE MEETING IN THE EVACUATION PLAN Facilitator's Name: HELCIO TR Facilitator's Title: OPERATION	LOCATUON AS DESCRIBED. INPAPE
evacuation drill as describe	alty of perjury, that I facilitated the ed above. 10/2003
Date of evacuation drill:	
Brief description of drill:	
Facilitator's Name:Facilitator's Title:	
	alty of perjury, that I facilitated the
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 BUSINESS EMERGENCY PLAN

RGENCY COORDINATOR TASK COMPLETI	ON SHEET"
Date and time the incident was reported:	Date:
	Time:
Identify the nature and extent of the inciden	t.
Activate internal facility alarms or commur	nication systems.
Notify the Fire Department.	
Designate an employee to direct emergency r	response units to the incident scene
Initiate prearranged mitigation and evacuati	on plans.
Secure all emergency shut-off valves (as requ	uired).
Initiate internal company notifications.	
Account for all evacuated personnel.	
Have resource material available for use by material Safety Date Sheets (MSDS), etc.)	responding agencies (maps drawings
Identify actions taken by the business to co	entrol the incident.
Secure the incident scene to include treatme materials or waste involved.	ent, storage or disposal of hazardous
Other: (specify)	

THIS RECORD TO BE RETAINED AT THE BUSINESS

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: WATER BASE PAINT (WASTE)
CAS Number (if known): MIX TUILE
Amount of chemical spilled or released: If still spilling, the estimated amount of the chemical substance remainin in the original container.
Chemical Name: PAINT FILTERS (WASTE)
CAS Number (if known): MIXTUNE 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):
Amount of chemical spilled or released:
Chemical Name: GOLVENT BASE PAINT (WASTE)
CAS Number (if known): MIX TURE
Amount of chemical spilled or released:
in the original container.
Chemical Name: VOLANE # 66 REDUCER
CAS Number (if known): MIX TURE
Amount of chemical spilled or released:
If still spilling, the estimated amount of the chemical substance remainin 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 Nam	ne: DANK GRBY ACRYLIC ENAMEL CAS Number (if known): MIXTURE
	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 Nam	ne: MANY 7E
	CAS Number (if known):
	Amount of chemical spilled or released:
Chemical Nam	ne: NUSTRIAL WASH PRIMER GREEN CAS Number (if known): MIXTURE
	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 Nan	ne:
	Amount of chemical spilled or released:
	If still spilling, the estimated amount of the chemical substance remaining
	in the original container.
Chemical Nan	ne: POLANE HS POLYURE THANE ENAMEL
	CAS Number (if known):
	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.

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: _	PILL DOKN	
Employee Title:	C.E.O.	
Training Provided:	EXIT BUILDING MEETING PLACE	
	interior with	
	Date Completed: 7/10/ 2003	
Employee Name:	JIM WALKER	
Employee Name	FVIT RIMI DIOCE	
Training Provided: _	- EXIT BUILDING - MEETING PLACE	
	Date Completed: 7/10/2003	-
Employee Name:	ANA POMERO	
Employee Title:	CFO	
Training Provided:	- EXIT BULL DING MEETING PLACE	
	Date Completed: 7/10/2003	
Employee Name: Employee Title:	HELCIO TRINDADE COO	
Training Provided:	- EXIT BUILDING	
	- MEGTING PLACE	
	Date Completed: 7/10/2003	

THIS RECORD TO BE RETAINED AT THE BUSINESS

MAKE ADDITIONAL COPIES OF THIS FORM, AS NEEDED

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Employee Name: GEORGE ZAVALA
Employee Title: INVENTORY CONTROL MCR/CUSTOMER SERVICE
Training Provided: FXIT BUILDING
- MEETING PLACE
Date Completed:
Employee Name: ALFONSO MORA
Employee Title: NATIONAL & INTERNATIONAL SALES
Training Provided: - EXIT BULLDING
- MEETING PLACE
Date Completed: 7/10/2003
Employee Name: JIM AGUILAR .
Employee Title: ACCOUNTS PAYABLE
Training Provided: EXIT BUILDING
MEETING PLACE
2//0/
Date Completed: 7/10/2003
Employee Name: DARPYL D. WESSON
Employee Title: ACCOUNTS RECEIVABLE
Training Provided: - EXIT BUILDING
- MEETING PLACE
2//2/2
Date Completed: 7//0/2003

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Employee Name: _	EUNICE KIM
Employee Title:	ACCOUNTING MGR.
Training Provided:	EXIT BULDING
	_ néétin6 Placé
	Date Completed: 7/10/2003
Employee Name: N	MEGAN GIRAUD
Employee Title:	RECEPTIONIST
Training Provided: _	- EXIT BUILDING - MEETING PLACE
	- METING PLACE
	7/10/2002
	Date Completed: 7/10/ 200 3
	LANGE ALTONOSTIC S CALLANTA
Employee Name: _	MARIE- ANTOINETTE S. CALLANTA
Employee Title:	EXECUTIVE ASSISTANT, H.R.
Training Provided:	EXIT BULLDING
	MEETING PLACE
	Date Completed: 7(10/2003
	Date Completed: /// 101 200
Employee Name:	YADIRA ZEPEDA
Employee Name	PURCHASING
Training Provided:	- EXIT BULLPING
Training Frovided.	MEETING PLACE
	Date Completed: 7/10/2003
	Date Completed

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Employee Name:	NORMA VIVAR	
Employee Title:		
Training Provided:	EXIT BUILDING	
Training Trovided.	- MEETING PLACE	
	_ Date Completed:	
Employee Name: 6	SABRIEL MACIAS	
Employee Title:	1102 DESIGNER	
Training Provided:	- EXIT BUNDING	
Training Provided: _	- MEETING PLACE	
	Date Completed: 7-(10/2003	,
	Date Completed: +(10/200)	
	RICHARD GUITTIEREZ	
Employee Name: _	FIGNETO	
Employee Title:	ENGINEER TO MAN DIAM	
Training Provided:	- EXIT BULLPING	
	- MEGTING PLACE	
	Date Completed: 7/10/2003	
T large Name of	BICKY NEUYEN	Variation de la
Employee Name: _	EV GINEER	
Employee Title:	ENGINEER BULL DIALL	
Training Provided:	- EXIT BULDING - MÉETING PLACE	
	_ /1166/1108 / 11/116	
	Date Completed: 7/10/2003	

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Employee Name:	LARRY HODRIGUEZ
Employee Title:	ENGINEER
Training Provided:	- EXIT BUILDING
manning i fortuded.	NEETING PLACE
	Date Completed: 7/10/2003
	Date Completed.
Employee Name:	VITO FORLANO
Employee Ivaine.	WEB DESIGNER
Training Provided:	FXIT BULLDING
Training Flovided	EXIT BULLDING MEETING PLACE

	Date Completed: 7/10/2003
	Date Completed.
Employee Name:	CARLOS ROMERIO
D 1 Title.	
Training Provided:	FXIT BUILDING
Training Flovided.	- EXIT BULLOING - MEETING PLACE
	Date Completed: 7/10/2003
	Date Completed.
Employee Name: _	IGNACIO CONTREPAS
Employee Title:	COST BILL NING
Training Provided:	EXIT BULLDING MEETING PLACE
	Date Completed: 7/10/2003
	Date Completed: /// // // Date Completed:

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Employee Name:	JESUS ORDAZ
Employee Title:	;
Training Provided:	- EXIT BULLOING
Training Trovided.	- MEETING PLACE
	,
	Date Completed: 7/10/2003
Employee Name: Do	ONALD SPEARS
Employee Title:	TECHNICIAN
Training Provided:	- EXIT BULDING - MEETING PUTCE
	Date Completed: 7/10/2003
Employee Name:	SEORGE FORCE
Employee Title:	TECHNIC DIRECTOR
Training Provided:	EXIT BUILDING
Training Troviaca.	MEETING PLACE
	Date Completed: 7/10/2003
Employee Name:	MICHAEL MITCHELL
Employee Title:	
Training Provided:	EXIT BULLDING
	- MEETING PLACE
	Date Completed: 7/10/2003

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Employee Name:	MARTIN TOPPES
Employee Title:	SHIPPING and PEOGIVING
Training Provided:	EXIT BUILDING
Training Trovided.	MEETING PLACE
	_ Date Completed:
Employee Name:	SAMMY BURNLEY
Employee Title:	TECHNICAN
Training Provided:	- EXIT BULLDING - MEETING PLACE
	_ Date Completed:
Employee Name: _	ARMANDO MALDONADO
Employee Title:	
Training Provided:	EXIT BULLDING
	- MEGTING PRACE
	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 WHA
Employee Title	TECHNICIAN
Training Provided:	- GXIT BULLDING
Training Flovided.	- MEETING PLACE
	Date Completed: 2/10/2003
Employee Name:	RAUL BARRON
Employee Title:	
Training Provided:	EXIT BULLDING
Training Trovidos:	MEGTING PLACE
į.	Date Completed: 7/10/2003
Employee Name: _	JACINTO BEZA.
Employee Title:	•
Training Provided:	- EXIT BUILDING
110000000	MEETING PLACE
	Date Completed:
P	TAINTO CEDON
	JAVIER CERDA
Employee Title:	n
Training Provided:	- EXIT BULLD. - MEETING PLACE
	- MEGINO PUTCE
	0/1-/2002
	Date Completed: 7/10/2003
	·

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Employee Name: _	ATANACIO FERNANDEZ
Employee Title:	
Training Provided:	- MEETING PLACE - EXIT BUNDING
	Date Completed: 7/10/2003
Employee Name: +	TUGO PONCE
Employee Title:	
Training Provided:	- EXIT BULLDING - MEETING PLACE
ę	Date Completed: 7/10/2003
Employee Name: _	JOSE GONZALEZ
Emmleres Title:	·
Training Provided:	- EXIT BUILDING - MEETING PLACE
	MEETING FCACE
	Date Completed:
Employee Name: _	CAPLOS GUZMAN
Training Provided:	- EDIT BUILDING - MEGTING PLACE
	Date Completed: 7/10/2003

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Employee Name: _	PAMON GUZMAN
Employee Title:	
	Date Completed: 7/10/2003
	ENRIQUE GONZALEZ
Employee Title: Training Provided:	- EXIT BULLOING MEETING PLACE
	Date Completed: 7/10/2003
Employee Name: _	JESUS MUNDZ.
Employee Title: Training Provided:	
	Date Completed: 7/10/2003
Employee Name: _	ANTIO CO OCAMPO
Employee Title	
	Date Completed: 7/10/2003

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Employee Name:	SAMVEL PONCE
Employee Title:	
Training Provided:	- EXIT BUILDING - MEGTING PLACE
	Date Completed: 7(10/2003
Employee Name:	FRANCISCO PAMIREZ
Employee Title:	
	Date Completed: 7//0/2003
Employee Name:	JOSE PODRIGUEZ.
D 1 (7):41	- EXIT BUTLDING - MEETING PLACE
	Date Completed: $\frac{7/(0/200)}{}$
Employee Name:	PETER SMIT
Employee Title: Training Provided:	ENGINEERING - EXIT BUILDING
	- MGGILNO PLACE
	Date Completed: 7/10/2003

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Employee Name:	VICENTE SOSA
Employee Title:	EXIT BULLDING
	Date Completed: 7/10/2003
	HVGO TEUEDA
Employee Title: Training Provided:	- EXIT BULLPIALE - MEETING PLACE
· ·	Date Completed: 7/10/2003
Employee Name: _	
Employee Title:	
Training Provided:	
	Date Completed:
Employee Name:	
• •	
	Date Completed:

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

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 WHIE HOUSE	
	Evacuation route: ALC 3 MAIN BAY DOORS	
	Emergency exits: MAIN BAY DOORS.	
	Staging area: MEETING LOCATION PANKING	609
2.	Working area: OFFICE AREA	
	Evacuation route: MAIN ENTRANCE	
	Emergency exits: MAIN ENTRANCE	<u></u>
	Staging area: MEETING LOCATION PANKING LO	(
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. <u>EXECUTE EVACUATION PROCEDURE</u>
C
d
JOB TITLE: OFFICE MANAGER
EMERGENCY FUNCTION(S)
a. INITIATE OFFICE ANEA EVACUATION
b. ENSURÉ THAT OFFICE AREA 19 (LEAN
c
d
JOB TITLE: WANT HOUSE MANAGEN.
EMERGENCY FUNCTION(S)
a. INITIATE MAIN WAREHOUSE EVAQUATION
b. ENSURE THAT MAIN WAREHOUSE IS CLEAR
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 APPLIES THE ISSUES REPATED TO HAZARDOUS MATERIAL HANDLING. THE MANUAL WILL COUEN ALL THE BASIC ISSUES AS LISTED ABOUE, 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 MAR INDICATING ALL EXITS AND GILL CONTROL DEVICES.
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 INDICATION ALL EXITS AND GPILL CONTROL
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 MAR INDICATION ALL EXITS AND GRILL CONTROL
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 INDICATION ALL EXITS AND GPILL CONTROL
ON HOW TO HANDLE, REPORT, AND EVACUATION PROCEDURES. IN ADDITION, ALL PERSONNEL WILL BE INSTRUCTED ON HOW TO READ THE BLANT MAP INDICATION ALL EXITS AND GPILL CONTROL
CROCEDURES. IN ADDITION, ALL BERSONNEL WILL BE INSTRUCTED ON HOW TO READ THE BLANT MAR INDICATIONS ALL EXITS AND GRILL CONTROL
MAR INDICATION ALL EXITS AND GREAT TO CONTROL
MAR INDICATIONS ALL EXITS AND GILLE 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.

HAZARDOUS MATERIALS STORAGE LOCATION	PREVENTATIVE MEASURE
1. WEST SOUTH WALL INSCRE 2. WEST SOUTH WALL OUTSLOE 3.	KEEP PRUMS ON SPICE FREVENTION ENCLOSURES.
4.	
6	
7.	
8.	
Comments relating to the listed storage areas: ALL MATERIAL ARE TO BE FIRE PROPE (ABINETS - IN MUST BE CLEAN AND NEA	= MAINTAINED INSIDÉ ADDITION, ALL ANEAS
Prevention Measures to be taken at this locat 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 Fir Department personnel. State where your disclosure and Emergency Business Plan wi
pe kept.

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	Whii la Rom
NAME:	HELCIO TRINDADE
TITLE:	OPERATIONS MANAGER
DATE:	7/11/2003



CUPA

BUSINESS ACTIVITIES

				of
L'EACHUY!	DENT/FIG	ATION		
TACILITY D# 3 0 0 3 5	. EPA ID	# (Hazard	ous V	Vaste Only)
		CAL	0	99221657
BUSINESS NAME (Same as FACILITY NAME or DBA-Doing Busines:	5 As)		7	
non con last				
DORN SPE INC.				The state of the s
WAS THE ACTIVITIES	DECLAR	RATION		
NOTE JI vou check YE	Stoan	v narta	តាវា	iis list
aplease submit the Business Ov		Section of the second		
Does your facility				complete these pages of the UPCF
A. HAZARDOUS MATERIALS	 	11 1C3, pr	Case	Complete these pages of the of ci.
Have on site (for any purpose) hazardous materials at or above 55	YES	□NO	4.	✓ HAZARDOUS MATERIALS INVENTORY -
gallons for liquids, 500 pounds for solids, or 200 cubic feet for	170	_		CHEMICAL DESCRIPTION (Form 3)
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?				
B. UNDERGROUND STORAGE TANKS (USTs)	- VEC	df vo	_	✓ UST FACILITY (Formerly SWRCB Form A)
Own or operate underground storage tanks?	YES	М ио	5.	✓ UST TANK (one page per tank) (Formerly Form B)
Intent to upgrade existing or install new USTs?	YES	NO X	6	i .
Then to appraise change of motion octo.				✓ UST TANK (one per tank)
				✓ UST INSTALLATION - CERTIFICATE OF
				COMPLIANCE (one page per tank) (Formerly
3. Mond to connect cloning a LIST?	☐ YES	ОИ јХ Ј	7.	Form C) UST TANK (closure portion-one page per tank)
Need to report closing a UST? ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs)	1 123	MINO		4 OST TATAL (closure portion one page per tamy
Own or operate ASTs above these thresholds:				
- any tank capacity is greater than 660 gallons, or	YES	M , NO	8.	✓ NO FORM REQUIRED TO CUPAS
- the total aggregate capacity for the entire facility (ASTs, drums and		7 ♥		
portable containers) greater than 1,320 gallons?	ļ			
D. HAZARDOUS WASTE	MYEC			CDA ID NUMBER assuids at the top of this page
 Generate hazardous waste? Recycle more than 100 kg/month of excluded or exempted recyclable 	YES YES	Х ио □ ио	10,	✓ EPA ID NUMBER - provide at the top of this page ✓ RECYCLABLE MATERIALS REPORT
materials (per HSC §25143.2)?		ω,		(one per recycler)
3. Treat hazardous waste on site?	YES	(X) ио	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)
		dá un	• • •	
4. Treatment subject to financial assurance requirements (for Permit by Rule and Condition Authorization)?	YES	М ио	12.	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
5. Consolidate hazardous waste generated at a remove site?	YES	M NO	13.	✓ REMOTE WASTE/CONSOLIDATION SITE
o. Consuldate hazardous waste generated at a remove site:	LJ 1.20	M.		ANNUAL NOTIFICATION (Formerly DTSC
				Form 1196)
5. Need to report the closure/removal of a tank that was classified	☐ YES	MO	14.	✓ HAZARDOUS WASTE TANK CLOSURE
waste and cleaned onsite?		90		CERTIFICATION (Formedy DTSC Form 1249)
E. LOCAL REQUIREMENTS				
Col ARD Colffornia Applicate LOctors Dec. 17 S	✓ REGULATED SUBSTANCE REPORTING			
Cal-ARP. California Accidental Release Prevention Program H&SC Chapter 6.95, Article 2, §25531 et seg	YES	NO	15	FORM (Orange County CUPA)
Stationary Source with more than a Threshold Quantity of a Regulated				
Substance in a Process				



HAZARDOUS MATERIALS INVENTORY FORM

FORM 3

EPAR		
ADD DELETE REVISED 1	Page of	2
FACILITY 10# 3 0 0 3 5 38 BUSIN	DORN SPE INC.	3
I. FACIL	TY INFORMATION	
CHÉMICAL LOCATION FAST COSTATION	- CHOR LACIOT DILL DIA	4
CONFIDENTIAL LOCATION Types The No. 5 Maps	= SHOP INSIDE BUILDING.	7
	CAL INFORMATION	
CHEMICAL NAME		11
DANK GRAY ACRYLICE,	[] , cs [] , res [] , res	
		12
DANK GRAY ACNYLIC ENA	ed by GGFD)	13
MIXTURE (combustal	1) e (19, C1) 1-1A	
TYPE (Check one term only) a PURE to MIXTURE c WASTE	14 RADIOACTIVE Yes No 15 CURIES	16
PHYSICAL STATE a SOLID	FED HAZARD a FIRE b REACTIVE c PRESSURE RELEASE	18
	✓ d ACUTE HEALTH	
AVERAGE DAILY 20 19 MAXIMUM DAILY 30	20 ANNUAL WASTE AMOUNT . 21 STATE WASTE CODE :	22
UNITS A GALLONS D CUBIC FEET 23 DAYS ON SITE C POUNDS D d. TONS If EHS, amount must be in pounds	30 LARGEST CONTAINER	25
STORAGE CONTAINER (Check all that apply) b underground tank c tank inside blog d steel drum h carboy	UM . I. FIBER DRUM	26
STORAGE PRESSURE		27
STORAGE TEMPERATURE A AMBIENT D A ABOV	E AMBIENT c. BELOW AMBIENT d. CRYOGENIC	28
%WT HAZARDOUS COMPONENT (For mixt	ure or waste only) EHS CAS #	
1 7 29 GLYCOL ETHER	EB 30 \Box Yes DXNo 31 $1/1-76-2$ 3	32
2 1 29 GLYCOL FTHER	0 R 30 Yes XINO 31 1/2 - 34 - 5 3	32
3 LI 29 TEXANOL	$_{30}$ $_{1}$ Yes $_{1}$ No $_{31}$ $_{2}$ $_{2}$ $_{2}$ $_{6}$ $_{5}$ $_{7}$ $_{7}$ $_{4}$ $_{3}$	32
4 29	E) 200 11-1	12
5 29 .	30 Yes No 31 3	2
	1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.	-
PLACARDII	NG INFORMATION	
UNDOT #	NFPA 704 HAZARD DIAMOND	
Refer to shipping papers or MSDS	FIRE (RED)	
DOT HAZARD CLASS	HEALTH → (RELICOM)	
Refer to shipping papers or MSDS	SPECIAL WHITE	
EPCRA YES NO	HAZARD W OX/W 3/	
x	MAKE AS MANY COPIES OF CHEMICAL	
If EPCRA, Please Sign Here	36 INVENTORY FORM AS NEEDED	

MATERIAL SAFETY DATA SHEET

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

PRODUCT CODE:

8AE6315

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 INGE	redients/sara	III INFORM	MOITA	======================================
REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg	@ TEMP	WEIGHT PERCENT
GLYCOL ETHER EB OSHA TWA: 25 PPM, ACGIH TWA: 25 PPM	111-76-2	.1	68	7
GLYCOL ETHER DB OSHA TWA: NOT ESTABL, ACGIH TWA: ISHED	112-34-5	0	68	1
TEXANOL	25265-77-4	1	68	1.1

*** 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:

. 340.0 deg F TO 4

SFECIFIC GRAVITY (H2O=1): 1.0721

deg F

BOILING POINT:

340.0 deg F

VAPOR DENSITY: COATING V.O.C.: HEAVIER THAN AIF

EVAPORATION RATE: MATERIAL V.O.C.:

SLOWER THAN ETF

102,8147

216.7087

SOLUBILITY IN WATER:

SOLUBILITY BP

APPEARANCE AND ODOR:

APPEARANCE BP

SECTION IV -FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 140.0

C11)-+

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 fir e to prevent pressure build up. UNUSUAL FIRE AND EXPLOSION HAZARDS

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

Page 1

MATERIAL SAFETY DATA SHEET

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

PRODUCT CODE: 2U6415

PRODUCT NAME: 2-U-6415 GLOSS SAK WHITE POLY HMIS CODES: H C F R P

PRODUCT CODE: 2U6415 3 0

MANUFACTURER'S NAME: P.F.I., INC. - PAINTS FOR INDUSTRY

ADDRESS : 9215 SANTA PE 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		VAPOR	@	WEIGHT
•	CAS NUMBER	PRESSURE	TEMP	PERCENT
		mm Hg		
BUTYL ACETATE	123-86-4	14	68	14
OSHA TWA: 150 PPM, ACGIH TWA: 150 PPM				
METHYL AMYL KETONE	110-43-0	4	0	10
OSHA TWA: 100 PPM, ACGIH TWA: 50 PPM				
METHYL ETHYL KETONE	78-93-3	70	ଶେଷ	3
CISHA TWA . 200 PPM ACCIH TWA . 200 PPM		· -	4- 4-	J

OSHA TWA: 200 PPM, ACGIH TWA: 200 PPM

*** 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.

BOILING RANGE: 175,0 deg F TO 3 SPECIFIC GRAVITY (H2O=1): 1.5677

deg F

BOILING POINT: 175.0 deg F

VAPOR DENSITY: HEAVIER THAN AIF

EVAPORATION RATE: SLOWER THAN ETF 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 fir e to prevent pressure build up. UNUSUAL FIRE AND EXPLOSION HAZARDS

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



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

STABILITY: STABLE CONDITIONS TO AVOID

Excessive heat, poor ventilation, corrosive atmospheres.

INCOMPATIBILITY (MATERIALS TO AVOID)

Alkaline naterials, strong acids, and oxidizing materials.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

Carbon monoxide, carbon dioxide, oxides of nitrogen.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

BECTION VI - HEALTH HAZARD DATA BEFFEREE SECTION VI - HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Inhalation: May cause masal and respiratory irritation, dizziness, weakness, fatigue, mausea, and headache. High concentrations may result in marcosis. On not breath vapors or spray mist.

SKIN AND BYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Bye 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 overexpossure: Move person to fresh-air. If breathing stops, apply artificial respiration and seek immediate medical attention. Eye contact: Plush 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 pneumonation and pulmonary edema. Contact physician immediately.

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

Manufacturers of Aqua-Lac® & 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 3 OF 3

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Remove all sources of ignition. Ventilate area. Hop up spills with inert absorbent material.

WASTE DISPOSAL METHOD

Dispose in accordance with all federal, state, and local regulations. Do not incinerate closed containers.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Use non-sparking utensils when handling this material. Avoid hot metal surfaces. Use in cool; well-ventilated areas. Keep containers closed when not in use. Keep away from excessive heat and open flames. Do not smoke.

OTHER PRECAUTIONS

Ingestion and vomiting may cause aspiration via hydro carbon liquid into the lungs and cause pneumonitis and pulmonary adema/hemorrhage.

WARNING: THIS PRODUCT AND ITS VAPORS CONTAINS CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

RESPIRATORY PROTECTION

When using this material use a NIOSH/MSHA approved cartridge respirator or gas mask suitable to keep airborne mists and vapor concentrations below the time-weighted threshold limit values. When using in poorly ventilated and confined spaces, use a fresh-air supplying respirator or self-contained breathing apparatus.

VENTILATION

General bechanical ventilation or local exhaust may be suitable to keep vapor concentration below TLV. Ventilation equipment must be explosion proof. The use of air monitoring equipment is recommended. Do not breath vapors or mist.

PROTECTIVE GLOVES

Impermeable chemical handling gloves for skin protection.

EYE PROTECTION

Use chemical safety glasses, goggles, and faceshields for eye protection.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Use impermeable aprons and protective clothing whenever possible to prevent skin contact. The use of head caps however is strongly recommended.

WORK/HYGIENIC PRACTICES

Eye washes and safety showers in the workplace is recommended.

DISCLAIMER

The information contained herein is based on the data available to us and is believed to be correct. However, P.F.I., Inc. makes no warranty expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. PFI, INC. disclaims reponsibility for damages of any kind resulting from this information or this product.



HAZARDOUS MATERIALS INVENTORY FORM

FORM 3

DEPARTME	
ADD DELETE REVISED 1	Page of 2
FACILITY ID# 3 0 0 3 5 38 BUSINES	SNAME DORNSPE, INC.
I. FACILITY	INFORMATION
CHEMICAL LOCATION NODTH SOUTH WALL O	E SHOP INSIDE BUILDING
CONFIDENTIAL LOCATION Yes No 5 MAP #	E SHOP INSIDE BUILDING 6 GRID# JB 7
EPCRA II. CHEMICA	LINFORMATION
CHEMICAL NAME	WASTE Yes 8 TRADE SECRET Yes No 11
INDUSTRIAL WASH PRIMER	-, 6 NEEN · If EPCRA see instructions
COMMON NAME	An EHS Chemical Yes You
CAS# 1 10 FIRE CODE HAZARD CLASSES, (supplied)	"If EHS is "Yes", all amounts must be LBS by GGFD) 13
MIXTURE Flammoble	Lig. F1-13, Taxic.
TYPE (Check one literal only)	14 RADIOACTIVE Yes X No 15 CURIES 16
PHYSICAL STATE (Check one item only)	FED HAZARD CATEGORIES A CUTE HEALTH C PRESSURE RELEASE 18
AVERAGE DAILY 5 19 MAXIMUM DAILY 20 AMOUNT 20	ANNUAL WASTE AMOUNT: 21 STATE WASTE CODE 22
UNITS	3 O LARGEST CONTAINER 25
STORAGE CONTAINER (Check all that apply) a. ABOVEGROUND TANK b. UNDERGROUND TANK 1 NONMETALLIC DRUM c. TANK INSIDE BLDG d. STEEL DRUM h. CARBOY	i VAT
STORAGE PRESSURE Do AMBIENT Do ABOVE	AMBIENT C. BELOW AMBIENT 27
STORAGE TEMPÉRATURE . AMBIENT . b. ABOVE	AMBIENT . c. BELOW AMBIENT . d. CRYOGENIC 28
%WT HAZARDOUS COMPONENT (For mixture	
1 2 29 TOLUENE	30 Yes Σ No 31 $108 - 88 - 3$ 32
2 0.3 29 ETHYLBENZENE	30 Tyes $\square NO$ 31 $100-4/-4/32$
3 2 29 XYLENE	30 $\square Yes $
4 31 29 2- PROPANOL	30 \square Yes \square Yes \square Yes \square Yes \square 31 $67-63-0$ 32
5 10 29 2-METHYL-1-	PROPANO(30 Yes No 31 78-83-132
If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1%	
PLACARDING	SINFORMATION
UNDOT # Refer to shipping papers or MSDS	NFPA 704 HAZARD DIAMOND FIRE (RED) REACTIVE
DOT HAZARD CLASS Refer to shipping papers or MSDS	HEALTH (BLUE) SPECIAL WHITE HAZARD OX/VAL 37
EPCRA TYES TONO	35
X	MAKE AS MANY COPIES OF CHEMICAL
If EPCRA, Please Sign Here	36 INVENTORY FORM AS NEEDED

MATERIAL SAFETY DATA SHEET

P60G2 29 00

Section 1 -- PRODUCT AND COMPANY IDENTIFICATION PRODUCT NUMBER HMIS CODES Health 3 Flammability P60G2 Reactivity PRODUCT NAME Industrial Wash Primer, Green MANUFACTURER'S NAME EMERGENCY TELEPHONE NO. (216) 566-2917 THE SHERWIN-WILLIAMS COMPANY 101 Prospect Avenue N.W. Cleveland, OH 44115 INFORMATION TELEPHONE NO. DATE OF PREPARATION (216) 566-2902 01~JUL-03 _________ Section 2 -- COMPOSITION/INFORMATION ON INGREDIENTS % by WI CAS NO. INGREDIENT UNITS VAPOR PRESSURE _____ 108-88-3 Toluene 50 ppm (skin) ACGIH TLV 22 mm OSHA PEL 100 ppm (skin) OSHA PEL 150 ppm (skin) STEL 0.3 100-41-4 Ethylbenzene 100 ppm ACGIH TLV 7.1 mm 125 ppm STEL 100 ppm ACGIH TLV OSHA PEL OSHA PEL 125 ppm STEL

2 1330-20-7 Xylene 5.9 mm ACGIH TLV 100 ppm ACGIH TLV 150 ppm STEL OSHA PEL OSHA PEL 100 ppm 150 ppm STEL **3**1 . 67-63-0 2-Propanol ACGIH TLV 400 ppm ACGIH TLV 500 ppm STEL 33 mm 400 ppm OSHA PEL OSHA PEL 500 ppm STEL 10 78-83-1 2-Methyl-1-propanol 50 ppm 50 ppm ACGIH TLV 8.7 mm OSHA PEL ^V31 108-10-1 Methyl Isobutyl Ketone 16 mm ACGIH TLV 50 ppm 75 ppm STEL 50 ppm ACGIH TLV OSHA PEL 75 ppm STEL OSHA PEL Proprietary Epoxy Polymer ACGIH TLV Not Available OSHA PEL Not Available 25036-25-3 Epoxy Polymer ACGIH TLV Not Available OSHA PEL Not Available

Continued on page 2

P60G2

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

Chromium VI (as Cr) 0.69

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

Wash affected area thoroughly with soap and water. If on SKIN:

Remove contaminated clothing and launder before re-use.

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

Get medical attention.

If SWALLOWED: Do not induce vomiting.

Get medical attention immediately. ________

Section 5 -- FIRE FIGHTING MEASURES

FLASE POINT LEL UEL

45 F PMCC 1.0

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.

Continued on page 3

page 3

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.

Gradian O EVROCIDE COMERCIC/PERCONAL PROTECTION

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).

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.

Continued on page 4

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.

81 - 144 C

Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

PRODUCT WEIGHT 7.44 lb/gal 891 g/l

SPECIFIC GRAVITY 0.89 178 - 292 F BOILING POINT MELTING POINT VOLATILE VOLUME

Not Available 84 %

EVAPORATION RATE VAPOR DENSITY Heavier than air SOLUBILITY IN WATER N.A.

Slower than ether

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

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

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				
100 00 3	TOTACHE .	LC50	RAT	4 HR	mag 0004
		LD50	RAT	Ank	4000 ppm 5000 mg/kg
100-41-4	Ethylbenzen		1477		3000 mg/kg
100 11 1	Lengibenzen	LC50	RAT	4 HR	Not Available
		LD50	RAT	MILE	3500 mg/kg
1330-20-7	Xylene	2200	1411		3000 mg/ ng
		LC50	RAT	4 HR	5000 ppm
		LD50	RAT		4300 mg/kg
67-63-0	2-Propanol				1g, 11g
	-	LC50	RAT	4 HR	Not Available
		LD50	RAT		5045 mg/kg
78-83-1	2-Methyl-1-	propano	1		5 . 5
		LC50	RAT	4 HR	Not Available
		LD50	RAT		2460 mg/kg
108-10-1	Methyl Isob	ıtyl Ke	tone		
		LC50	RAT	4 HR	Not Available
		LD50	RAT		2080 mg/kg
Proprietary	Epoxy Polyme				
		LC50	RAT	4 HR	Not Available
		LD50	RAT		Not Available
25036-25-3	Epoxy Polyme				
		LC50	RAT	4 HR	Not Available
1000 00 4		LD50	RAT		Not Available
1333-86-4	Carbon Black				
		LC50	RAT	4HR	Not Available
50922-29-7	Observation Dis	LD50	RAT		Not Available
30922-29-1	Chromium Zin			A IIID	NT-+ 7!3.17
		LC50 LD50	RAT	4HR	Not Available
		TD20	RAT		Not Available
				======	

Section 12 -- ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION

No data available.

Conting 12 DICEOUNT CONCERNMENTONS

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.

Coction 14 EDANGDOR THEODY

Section 14 -- TRANSPORT INFORMATION

No data available.

RightFAX P60G2	7	/1/03	10:00	PAGE	7/7	RightF	AX page 6
Sect	ion 15 REGULA:	TORY IN	FORMATIO	====== N			
SARA 313 (40 C	FR 372.65C) SUPP	LIER NO	TIFICATI	ON			
CAS No.	CHEMICAL/COMPO	OUND			% by	WT %	Element
Ch	thylbenzene	etone		int in 100 100 100 100 100 100 100 100 100 10	2 0.3 2 31 7		0.6 4.1
CALIFORNIA PROF	POSITION 65						

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

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

`	DEPARTM											
	ŽÍ A	,DD	DELETE	REVISED) 1				Page	·	of	2
FAC	3 0	0 3	5	. 38 .85333 85342	BUSINESS NAME	(DOR	v spi	E, (1	16.		3
				l. F/	ACILITY INFO	DRMATIO	Ν					
CHE	EMICAL LOCATION SOL) T (+	LIALL	ne s	HOP	DUT	SINE	BULL	Ola	6		4
CON	NFIDENTIAL LOCATION	NC	WALL Yes	[D]No 5	MAP#	1	0100	6 GRID#	F	7		7
					IEMICAL INF	ORMATIC	N			,		
CHE	MICAL NAME	A(E	TONE			WASTE	Yes	8 TRADES		Yes	٥٠٠ للكرا	11
COM	MMON NAME		CETON	E				9 An EHS C		Yes	200	12
CAS	" 67-	64-	·	HAZARD CLASSES	(supplied by GGFD	<i>(</i>)	0 [-	- I HENSIS	*Yes*, all amo	unis must be	: 185	13
TYPI	E (Check one item only)	Ø a PUR	E D B MIXTUR	RE C	WASTE 14	RADIOACTIV	Yes	No.	5 CURIES			16
	SICAL STATE	□ a SOL	ID X P FIONID	c GAS	17 FED HA CATEGO	DRIES A	a FIRE	☐ b REACTIVE	_	RESSURE R		18
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דואט	S A GALLO C POUNE "If EHS, amour	os 🗍	b CUBIC FEET d. TONS ounds.	23 DAYS ON SI	TE 311	2	24	LARGEST CON	TAINER 5	-0		25
	RAGE CONTAINER ck all that apply)	a. Al	BOVEGROUND TANK NDERGROUND TANK ANK INSIDE BLDG TEEL DRUM	e PLASTIC D I NONMETAL g. METAL CO h CARBOY	LIC DRUM	i VAT I FIBER DRU I BAG(S) I BOX(S)	M	CYLINDER GLASS CONTAIN PLASTIC CONTA IN MACH OR EQ	IER	q TANK W r. RAIL CAI s TOTE BI t OTHER_	٦	26
	AGE PRESSURE	.	2 AMBIENT	b	ABOVE AMBIENT		c. BELOW	AMBIENT			· · · · ·	27
STOP	AGE TEMPERÁTUR	E	а дмвієнт	b	ABOVE AMBIENT		c. BELOW	AMBIENT	d CR	YOGENIC		28
	%WT	H/	AZARDOUS COM	MPONENT (FO	r mixture or was	ite only)		EHS		C,	AS#	
1	29						30 🔲 Ye	s No	31			32
2	29						30 \ \ \ \ \ \ \ \ \ \ \ Ye	s 🗌 No	31			32
3	29					:	30 ☐ Ye	s No	31			32
4	29					;	30 □ Ye	s 🔲 No	31			32
5	29					;	30 □ Ye	s 🗌 No	31			32
If more	e hazardous componei	nis are present	at greater than 1% by we	ight if non-carcinoger	olc, or 0.1% by weigh	nt if carcinogeni	c, attach additio	onal sheets of paper	capturing the	required Info	rmation.	
				PLACA	ARDING INFO	PRMATIO	V					
UNE	OT#	Refer	of O to shipping paper	rs or MSDS	33			NFPA 704 HA	ZARD DIA	MOND		
DOT	HAZARD CLA	ASS	Refer to shipping		34 SDS		HE) (BL	ALTH WE) SPECIAL	/\ \\	REACTI		
EPC	RA □YES	ОиО	teret to simpping	g papers or ivid	35			HAZARD A		:VAY:	37	
	v					1	MVKEVC	MANY COP	IES OF C	HEMICA	.1	
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SaatiChem Remove PW1 Preparation Date: July 12, 2002 Page 1 of 4

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 of 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

Page 2 of 4

SaatiChem Remove PW1 Preparation Date: July 12, 2002

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

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 sulfurio acid mixtures, chloroform, alkalis,

chlorine compounds, acids, potassium t-butoxide.

Page 3 of 4

SaatiChem Remove PW1 Preparation Date: July 12, 2002

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/m³/8H
LD50 oral (mouse) = 3 g/kg
LC50 inhalation (rat) = 44 g/m³/4H
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.

WHIMIS 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 Proteotion-G

MSDS prepared by: Joey Mucha, Regulatory Affairs Coordinator

Date Prepared: July 12, 2002



HAZARDOUS MATERIALS INVENTORY FORM

FORM 3

DEPART									
[X] AI	DD DELET	E REVISE) 1				Page	of	_ 2
FACILITY ID# 3 0	0 3 5	38	BUSINESS NAM	VP	RN	SPE,	INC	-1	3
OUE NIGHT NOOFTON		û F	ACILITY INF	ORMATION					
CHEMICAL LOCATION	NTH YOUTH	/ WALL	OF	5140P	(NSI)	E E	DILDI	N6.	4
CONFIDENTIAL LOCATION			MAP#	1		6 GRID#	J6		7
Particular and the second		II. CI	IEMICAL INI	FORMATIO	A	1 160			
CHEMICAL NAME	ts polyure	THANE E	111115	WASTE	Yes	8 TRADES	ECRET	Yes No	11
001111011111						9 An EHS C	CRA see instruct hemical	ions No	12
CAS#	YURETHA	CODE HAZARD CLASSES			<u>'~/</u>	*II EHS is	"Yes", all amoun	/	13
MIXIM	213								
TYPE (Check one item only)	□ a PURE X b M	IXTURE c	WASTE 14	RADIOACTIVE	Yes	No 1	5 CURIES	Constitution	16
PHYSICAL STATE (Check one Item only)	∏a SOLID XX b LII	OUID		SORIES	FIRE	b REACTIVE		ONIC HEALTH	18
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STORAGE PRESSURE	a AMBIENT	b	. ABOVE AMBIEN	т [c. BELOW AM	BIENT			27
STORAGE TEMPERATURI	a. AMBIENT		. ABOVE AMBIEN	T [c. BELOWAW	IBIENT	d. CRYO	GENIC	28
%WT	HAZARDOUS (COMPONENT (F	r mixture or wa	ste only)		EHS		CAS#	
1 3 29	TOLU	ENE		30	Yes	Ø No	31 1 C	8-88-3	32
2 9 29	X 4 -	ETHYL			Yes	[X] No	31 78	7-93-3	32
3 7 29	METHYL	n-Amyl	L KET	ONE 30	Yes	₩o	31 1/C)- 43-0	32
4 7 29	150 Pro P.	YL ACE	TATE	30	Yes	No No	31 100	1-21-4	/ 32
5 4/ 29	TITANIL	M 0/0:	KIDE	30		Ю №	31 134	163-67-	7-32
If more hazardous componen	its are present at greater than 1% L		alc, or 0.1% by weig ARDING INF		attach additional	sheets of paper	capturing the req	uired Information.	
UNDOT#	Defeate abi	Mono	33		i i	FPA 704 HA RE (RED) 触	ZARD DIAM	OND	
	Refer to shipping pa	apers or MSDS			HEALT			REACTIVE (YELLOW)	
DOT HAZARD CLA		oing papers or MS	34 SDS		(BLUE)		/\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		
EPCRA □yes	Neier to ship	oning pupers or Mic	35			AZARD A	OX/A		
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MATERIAL SAFETY DATA SHEET

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Contion 1 -- PRODUCT AND COMPANY IDENTIFICATION

	Section	1	PRODUCT	AND	COMPANY	IDENTIFICAT	TON			
										-
PRODUCT	NUMBER						HMIS	CODES		
							Health		2	
F63H	W19213-435	8					Flammab:	ilitv	3	

PRODUCT NAME

POLANE * HS Polyurethane Enamel, SAK WHITE

MANUFACTURER'S NAME

EMERGENCY TELEPHONE NO.

Reactivity 0

THE SHERWIN-WILLIAMS COMPANY (216) 566-2917

101 Prospect Avenue N.W.

Cleveland, OH 44115 DATE OF PREPARATION

01-JUL-03

INFORMATION TELEPHONE NO. (216) 566-2902

% by WT	Section 2 CAS No.	COMPOSITION/INFORMAT		VAPOR PRESSURE
3	108-88-3	Toluene		
		ACGIH TLV 50) ppm (skin)	22 mm
		OSHA PEL 100		
		OSHA PEL 150) ppm (skin) STEL	
9	78-93-3	Methyl Ethyl Ketone		
		ACGIH TLV 200		70 mm
		ACGIH TLV 300		
		OSHA PEL 200		
7	11012. 0	OSHA PEL 300) ppm STEL	
,	110-43-0	Methyl n-Amyl Ketone ACGIH TLV 50	nnm	0 14
		OSHA PEL 100		2.14 mm
4	108-21-4	Isopropyl Acetate	ppm	
*	100 21 1	ACGIH TLV 250	maq	47.5 mm
		ACGIH TLV 310		1700 Hill
		OSHA PEL 250	* *	
		OSHA PEL 310	ppm STEL	
41	13463-67-7	Titanium Dioxide		
			mg/m3 as Dust	
			mg/m3 Total Dust	
		OSHA PEL 5	mg/m3 Respirable	e 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.

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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. Flush eyes with large amounts of water for 15 minutes.

If in EYES:

Get medical attention.

If SWALLOWED: Do not induce vomiting.

Get medical attention immediately.

Section 5 -- FIRE FIGHTING MEASURES

FLASH POINT

UEL LEL

37 F TCC

10.0 1.0

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/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 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.

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Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

1.39

39 %

PRODUCT WEIGHT SPECIFIC GRAVITY

BOILING POINT

MELTING POINT VOLATILE VOLUME

EVAPORATION RATE VAPOR DENSITY SOLUBILITY IN WATER

Slower than ether Heavier than air N.A.

11.53 lb/gal

174 - 308 F

Not Available

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

1381 g/l

78 **-** 153 C

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. Methyl Ethyl Ketone may increase the nervous system effects of other

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.

TOXICOLOGY DATA

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
3463-67-7	Titanium Dioxide
	LC50 RAT 4HR Not Available
	LD50 RAT Not Available

Section 12 -- ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION

No data available.

0-11-12

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.

Gardian 14 EDINGROOM TAXONOTTON

Section 14 -- TRANSPORT INFORMATION

No data available.

9

Section 15 -- REGULATORY INFORMATION

SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

CAS No. CHEMICAL/COMPOUND % by WT % Element

108-88-3 Toluene 3

108-88-3 Toluene 78-93-3 Methyl Ethyl Ketone

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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RightFAX

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.