

CITY OF GARDEN GROVE

FIRE DEPARTMENT

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

January 14, 2016

Grace Riordan RPS Gaia Tech (312) 262-4377

Records Search for 9444, 9666 and 9670 Trask Avenue, Garden Grove, CA 92844

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 Department.

Sincerely

Nate Brady

Division Chief/Fire Marshal

By: Thanh Nğuyen

Fire Captain/Senior Fire Protection Specialist

Inspection # :002770

1.lnsp_Date:12-14-00

2. Permit #

:000671

3. Address :9444 TRASK AVE

4. Business Name/DBA: TOYOTA OF GARDEN GROVE

5. Address Info :HAZ MAT DISCLOSURE ON FILE 6.Buslic :151139

7. Business Owner :TOYOTA OF GARDEN GROVE

8. Business Address: 9444 TRASK AVE 10.Bus Phone895-5595

9. Business CityStZip:GARDEN GROVE CA 92844

11.EmerPhone532-1041

12.Occ Group :H4 16.5yr Cert. : 20.MBCC :Y

13.Occ Load : 17.FDC loc : 21.Clear date :12-14-00

14.No of Ext :26.26 18.Haz Mat'l :Y 22.InspectorId:1705

15.Sprinklers:N 19.ReInsp date:12-15-00 COLLINS, PATRICK S

Violation Code Violation description

- 1 SERVICE AREA WEST WALL EXIT BLOCKED
- 2 **ELECTRICAL PANEL OBSTRUCTED**
- 3 2ND FLOOR EAST EXIT AISLE BLOCKED
- SWITCH PLATE COVER, 2ND FLOOR BREAK ROOM

5

Inspection # :012737

1.lnsp_Date:

- 2. Permit # :
- 3. Address

:9444 TRASK AVE

4. Business Name/DBA: TOYOTA OF GARDEN GROVE

5. Address Info : HAZ MAT DISCLOSURE ON FILE. 6.Buslic :151139

7. Business Owner :TOYOTA OF GARDEN GROVE

8. Business Address: 9444 TRASK AVE 10.Bus Phone895-5595

9. Business CityStZip:GARDEN GROVE CA 92844

11.EmerPhone532-1041

Inspection # :933783 1.lnsp_Date:10-15-93 2. Permit # : 3. Address :9444 TRASK AVE 4. Business Name/DBA: TOYOTA OF GARDEN GROVE 6.Buslic :131948 5. Address Info : 7. Business Owner : N J B INVESTMENTS 8. Business Address :2029 CENTURY PARK EAST #3210 10.Bus Phone895-5595

9. Business CityStZip:LOS ANGELES, CA 90067 11.EmerPhone532-1041

13.Occ Load : 17.FDC loc : 21.Clear date :11-01-93

14.No of Ext :26.26 18.Haz Mat'l :N 22.InspectorId:6951

15.Sprinklers:N 19.ReInsp date:10-28-93 POTTS, HAROLD R

Violation Code Violation description

PLACE SEAL ON EXTINGUISHER IN GARAGE. 1

- 2 REPAIR DOOR HANDLE ON EXIT DOOR ON ROOF PARKING LOT. EXIT
- DOORS ARE TO BE UNLOCKED WHEN OPEN FOR BUSINESS. 3
- 4 IMPROVE HOUSEKEEPING IN STAIRWELLS.
- 5 REPAIR HOLE IN DRY WALL AT UPSTAIRS EXIT.

6

1.lnsp Date:11-01-94 Inspection # :943626

2. Permit # :

3. Address :9444 TRASK AVE

4. Business Name/DBA: TOYOTA OF GARDEN GROVE

5. Address Info : 6.Buslic :131948

7. Business Owner : N J B INVESTMENTS

8. Business Address: 2029 CENTURY PARK EAST #3210 10.Bus Phone895-5595

2. Permit # :960613

3. Address :9444 TRASK AVE

4. Business Name/DBA: TOYOTA OF GARDEN GROVE

5. Address Info : 6.Buslic :151139

7. Business Owner :TOYOTA OF GARDEN GROVE

8. Business Address: 9444 TRASK AVE 10.Bus Phone895-5595

9. Business CityStZip:GARDEN GROVE CA 92844 11.EmerPhone532-1041

13.Occ Load : 17.FDC loc : 21.Clear date :12-17-96

14.No of Ext :26.26 18.Haz Mat'l :Y 22.InspectorId:5190

15.Sprinklers:N 19.ReInsp date:11-27-96 LUKAS JR, EDWARD F

Violation Code Violation description

1 UFC 1207.3 REMOVE SLIDE BOLT LATCH FROM EXIT DOOR IN REPAIR SHOP

WEST SIDE.

3 UFC 8506.1 EXTENSION CORDS ARE PROHIBITED AND MAY NOT BE USED

4 IN PLACE OF FIXED WIRING.

5 REMOVE EXTENSION CORD FOR COMPUTER IN SHOWROOM.

6 UFC 2903.7 OILY RAGES SHALL BE KEPT IN METAL CAN WITH LID.

7 UFC 1210.3 REMOVE COMBUSTIBLE STORAGE UNDER EXIT STAIRWELLS.

2. Permit # :970496

3. Address :9444 TRASK AVE

4. Business Name/DBA: TOYOTA OF GARDEN GROVE

5. Address Info :HAZ MAT DISCLOSURE ON FILE. 6.Buslic :151139

7. Business Owner : TOYOTA OF GARDEN GROVE

Inspection # :992794

1.Insp Date:01-24-00

2. Permit #

:990772

3. Address

:9444 TRASK AVE

4. Business Name/DBA: TOYOTA OF GARDEN GROVE

5. Address Info :HAZ MAT DISCLOSURE ON FILE. 6.Buslic :151139

7. Business Owner : TOYOTA OF GARDEN GROVE

8. Business Address: 9444 TRASK AVE

10.Bus Phone895-5595

9. Business CityStZip:GARDEN GROVE CA 92844

11.EmerPhone532-1041

12.Occ Group :H4 16.5yr Cert.:

20.MBCC :

13.Occ Load : 17.FDC loc : 21.Clear date :02-24-00

14.No of Ext :26.26 18.Haz Mat'l :Y

22.InspectorId:1602

15.Sprinklers:N

19.Relnsp date:

BRUTO, LISA M

Violation Code Violation description

1 UFC 1002 FIRE EXTINGUISHERS NEED TO BE REPLACED UNDER SIGNS.

2

Inspection #

:984890

1.lnsp Date:01-24-00

2. Permit #

:990772

3. Address

:9444 TRASK AVE

4. Business Name/DBA: TOYOTA OF GARDEN GROVE

5. Address Info : HAZ MAT DISCLOSURE ON FILE. 6. Buslic : 151139

7. Business Owner : TOYOTA OF GARDEN GROVE

8. Business Address: 9444 TRASK AVE 10.Bus Phone895-5595

9. Business CityStZip:GARDEN GROVE CA 92844 11.EmerPhone532-1041

12.Occ Group :H4

16.5yr Cert.:

20.MBCC :

13.Occ Load:

17.FDC loc : 21.Clear date :02-24-00

14.No of Ext :26.26 18.Haz Mat'l :Y

22.InspectorId:1602

2. Permit #

3. Address :9666 TRASK AVE

4. Business Name/DBA: QUALITY NISSAN

5. Address Info : 6.Buslic :131660

7. Business Owner :ORVAL PAUL

8. Business Address: 9666 TRASK AVE 10.Bus Phone537-0900

9. Business CityStZip:GARDEN GROVE CA 92844 11.EmerPhone536-1039

12.Occ Group :H4 16.5yr Cert. :2-1-87 20.MBCC :

13.Occ Load: 17.FDC loc: NW BLDG. SDEWLK 21.Clear date:

14.No of Ext :19.19 18.Haz Mat'l :Y 22.InspectorId:4607

15.Sprinklers:Y 19.ReInsp date: KINGMAN, LEWIS E

Violation Code Violation description

1 NO VIOLATION NOTED

2

2. Permit # :000794

3. Address :9670 TRASK AVE

4. Business Name/DBA: QUALITY NISSAN

5. Address Info : HAZ MAT DISCLOSURE ON FILE 6.Buslic :131660

7. Business Owner :QUALITY NISSAN

8. Business Address: 9670 TRASK AVE. 10.Bus Phone537-0900

9. Business CityStZip:GARDEN GROVE CA 92844 11.EmerPhone536-1039

12.Occ Group :H4 16.5yr Cert. :2-1-87 20.MBCC :

13.Occ Load: 17.FDC loc: NW BLDG. SDEWLK 21.Clear date: 01-29-01

14.No of Ext :19.19 18.Haz Mat'l :Y 22.InspectorId:5190

Inspection #

:022709

1.lnsp Date:09-10-02

2. Permit #

:020651

3. Address

:9670 TRASK AVE

4. Business Name/DBA: QUALITY NISSAN

5. Address Info : HAZ MAT DISCLOSURE ON FILE 6.Buslic :131660

7. Business Owner :QUALITY NISSAN

8. Business Address: 9670 TRASK AVE

10.Bus Phone537-0900

9. Business CityStZip:GARDEN GROVE CA 92844

12.Occ Group :H4 16.5yr Cert. :2-1-87

20.MBCC

11.EmerPhone949-766-8834

13.Occ Load: 17.FDC loc: NW BLDG. SDEWLK 21.Clear date: 09-10-02

14.No of Ext :19.24 18.Haz Mat'l :Y

22.Inspectorid:1705

15.Sprinklers:Y

19.ReInsp date:

COLLINS, PATRICK S

Violation Code Violation description

1 CFC 8509 KEEP 30" CLEARANCE IN FRONT OF ELECTRICAL PANEL

2 CFC 1001.5.1 OBTAIN 5-YEAR CERTIFICATION ON SPRINKLER SYSTEM

3 CFC 1212.1 MAINTAIN ILLUMINATED EXIT SIGNS

Inspection # :963121

1.lnsp_Date:08-27-96

2. Permit #

:960460

3. Address

:9670 TRASK AVE

4. Business Name/DBA: QUALITY NISSAN

5. Address Info :

6.Buslic :131660

7. Business Owner :QUALITY NISSAN

8. Business Address: 9670 TRASK AVE. 10.Bus Phone537-0900

9. Business CityStZip:GARDEN GROVE CA 92844

11.EmerPhone536-1039

12.Occ Group :H4 16.5yr Cert. :2-1-87

20.MBCC

- 2 AT ALL TIMES WHEN THE PUBLIC IS PRESENT.
- 3 UFC 8506.1 EXTENSION CORDS ARE PROHIBITED AND MAY NOT BE USED
- 4 IN PLACE OF FIXED WIRING.
- 5 VERBAL PARTS CLEANERS LID MUST BE ABLE TO CLOSE.
- 6 UFC 1203 POST STRIP SIGN (DOOR TO REMAIN UNLOCKED DURING BUSINESS
- 7 UFC 1203 POST SIGN THIS DOOR TO REMAIN UNLOCKED DURING BUSINESS

2. Permit # :980541

3. Address :9670 TRASK AVE

4. Business Name/DBA: QUALITY NISSAN

5. Address Info : HAZ MAT DISCLOSURE ON FILE 6.Buslic :131660

7. Business Owner :QUALITY NISSAN

8. Business Address: 9670 TRASK AVE. 10.Bus Phone537-0900

9. Business CityStZip:GARDEN GROVE CA 92844 11.EmerPhone536-1039

13.Occ Load: 17.FDC loc: NW BLDG. SDEWLK 21.Clear date: 10-19-98

14.No of Ext :19.19 18.Haz Mat'l :Y 22.InspectorId:5190

15.Sprinklers:Y 19.ReInsp date:10-19-98 LUKAS JR, EDWARD F

Violation Code Violation description

1

2

8764 TOY	OTA PLACE OF GARDI	EN GROVI	E		RASK A		Not Used	I/Used
Chemical Name	ANTIFREEZE-COOLA ETHYLENE GLYCOL			Мар		Gallons Grid F9, G	Delete _	Modify
Cas #	MIXTURE	Location	PARTS DEPARTMENT					
Common Name	MOTOR, TRANSMISS	ION & GE	AR OIL		1700	Gallons		
Chemical Name	BASE LUBRICATING	OILS		Мар	1	Grid H6	Delete _	_ Modify
Cas#	MIXTURE	Location	COMPRESSOR ROOM					
Common Name	WASTE OIL				700	Gallons		
Chemical Name	WASTE LUBRICATING	3 OILS		Мар	1	Grid G8, F	Delete _	_ Modify
Cas #	MIXTURE	Location	SERVICE DEPARTMENT	Т				

File No	Permit No	DBA / Address/Permit description	Date Expires
	8764 801031	TOYOTA PLACE OF GARDEN GROVE	12 2015
		9670 TRASK Ave	12 2013
		HAZARDOUS MATERIALS - use, handling or storage	
	8764 291021	TOYOTA PLACE OF GARDEN GROVE	12 2015
		9670 TRASK Ave	12 2013
		MOTOR VEHICLE REPAIR / SERVICING	
1	8764 491011	TOYOTA PLACE OF GARDEN GROVE	12 2015
		9670 TRASK Ave	
		HOT WORK - welding and cutting / open flame	

Violation List for TOYOTA PLACE OF GARDEN GROVE 9670 TRASK Ave

Date Issued	Date Cleared	Code i	Violation Description
06/16/2014	07/07/2014	CFC 906.1	Provide extinguisher(s)
06/16/2014	07/07/2014	CFC 1011.2	Provide illuminated exit sign(s).
06/16/2014	07/07/2014	CFC 901.6	Service and tag Fire Extinguishers.
10/28/2009	11/18/2009	CFC 901.6	Service and tag Fire Extinguishers.
01/25/2012	02/01/2012	CFC 2701.5.	Complete Haz Mat Disclosure packet
01/25/2012	02/01/2012	CFC 3003.5.	Secure compressed gas cylinders.
01/25/2012	02/01/2012		Place chain around air cylinders in riser room
01/25/2012	02/01/2012		Replace ceiling tile in 2nd floor conference room



GARDEN GROVE FIRE DEPARTMENT

Life Safety & Hazardous Materials Disclosure Program

11301 Acacia Parkway, Garden Grove, CA 92842 Bus 714-741-5600 Fax 714-741-5640 File # 8764 Fire District 2618

Inspector FPB Shift N

Next Insp 2 / 2014

Occupant or DBA	TOYOTA PLACE OF GARDEN	GROVE			Business	; Tel	714 895-	-5595
Address	9670 TRASK Ave / GUUH	(combine)		Suite		Zip ·	9	92844
Business Owner	NOARUS AUTOGROUP	` 				Tel	714 895-	5595
Emergency Contact					A4	Tel	•	
Group	Load	Sprinklers F/P/N	F	5 yr. Cert	3	2013	Haz Mat	V
Fire Permits 801031	HAZARDOUS MATERIALS -	use handling or	storage 2910:			REPAIR /	SERVICIN	NG.
491011	HOT WORK - welding and co	utting / open flame	€.			, , , , , , , , , , , , , , , , , , , ,	J	,
	above location/occupany revea	aled the following			- 041171	IONO		
ASSEMBLY OCCUPAN		,		L SAFETY PR			. 5	
<u> </u>	upancy load sign (CFC 1004.3)	4.2\	<u> </u>	ue use of exter			-	
· · · · · · · · · · · · · · · · · · ·	le decorative material (CFC 807 der stairway (CFC 315.3.2)	. 1.2)	(CFC 60		-	t of electrical	panei	
SIGNS	idel stallway (OI O 510.5.2)		Provide/repl	lace electrical	7 Cover F	Socket	Power Strip	
	sible from the street (CFC 505.1)		(CFC 605.		10010, L		· · · · · · · · · · · · · · · · · · ·	
	•		HAZ-MAT SA	FETY PRE-CA	UTIONS	}		
EXITS	materials warning signs (CFC 2	703.5)	Provide a	pproved cabine	et if more	than 10 gal.		
		00.4.40)		e liquids (CFC				
	proved panic hardware (CFC 10		Provide a	oproved safety	containe	r(s) for flamr	nable	
<u>.</u>	ns,bolts or bars from exit door (C	FC 1008.1.9)	☐ liquids (Cl	C 5704.3.1)		والمنظر فرانست بالرواق رباران	م ماري ^ا در وموسا	
Remove exit obstruc	·	:	HAZARDOI	US MATERIAL	S DISCL	.OSURE		
✓ Provide/maintain illu	uminated exit sign(s) (CFC 1011	.1)	(HSC CHAPTER	R 6.95 Section 2	25404, 2!	5500 - 25520)	
ACCESS			Failure to in	mplement and/or	electronic	cally submit a l	HMBP	
Provide outside Kno	x Box (CFC 506.1)		www.esubr	mit.ocgov.com			in all a line	i
Remove obstruction	ș to fire apparatus access (CFC	503.4)	Chemical in	nventory is incon	iplete and	l/or requires ur	odating	· · · · · · · · · · · · · · · · · · ·
FIRE PROTECTION EQ	UIPMENT AND SYSTEMS		The Emerg	, ency Response	Plan is ina	adequate and/o	or	
Provideextinguis	shers \cancel{V} 2A10BC $_$ 40BC $_$ K (CFC 906.1)		dequately addres and/or Employe				
Service and tag extir	nguisher(s) (CFC 901.6)			incomplete or in				
Hang extinguisher(s)	3.5'-5' from floor (CFC 906.9)		무를	eport a change ir		or chemical		
	hood above cooking surface (CF	FC 904 1)	inventory w	ithin 30 days of t	he followi	ng:	114	1
	ishing system semi-annually (CF		100%	or more increas	e in the q	uantity of a dis	closed mate	erial ;
			Add	ition of a previou	sly undisc	losed material		
	prinkler/standpipe system (Title	19, Sect. 904)	Cha	nge of business	name and	l owner		. !
MISCELLANEOUS			Falure to re	port a release or	threatene	ed release		
	8" below sprinklers or 2' from ce	eiling (CFC 315.3.1)	Failure to si	ubmit annual cer	tification			1
Secure compressed	gas cylinders (CFC 5303.5.3)	,	NO VIOLATI	ONS		MINOR VIOLA	TION .	
Post Business Lic	ense Fire Department permit (C	FC 105.3.5)				CLASS II VIOL	ATION	
NO VIOLATIONS		•			Πď	CLASS I VIOL	ATION	
 ADDITIONAL VIOLATIO	NS AND/OR NOTES	•						Tof!
Provide	Oil Rec Con in 1	Brake lath	e arm	Servic	e Ex	rhauisl	QC 8	
in	liquid waste roo	m , Fuit	SIGNE	in pote	nee			
usiness representative s	(3)	Mala	<u> </u>	· 10 10	Date			
Inspector Nan	'/ H	It's #C	D29 7	17/14	_ Date _ _ Date _	7/7/1	14	- .
Cleared 7/2/	4 Mailhack card dua /	1 1760	inapaction data	622-12	<i>-</i>		, ,	-

GARDEN GROVE



FIRE DEPARTMENT

HAZARDOUS MATERIALS DISCLOSURE PROGRAM

REPORTING FORMS PACKET

SHORT VERSION

FOR OFFICIAL USE ONLY
FACILITY ID NO. 8764
BUSINESS NAME Toyota Place
BUSINESS ADDRESS 9670 Trask Ove
APPROVED BY 6 DATE 8/1/11
NEW BUSINESS
PICK 4D BUSLIST CALARP: CUPA: GIS
FEE





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 __ 3

BUSINESS	NFORMATION
FACILITY# 3 0 0 3 5	BEGINNING DATE
BUSINESS NAME PLACE	4 BUSINESS PHONE 5 714-895-5595
BUSINESS SITE ADDRESS 9670 TRASK AVE	6
GARDEN GROVE	7 STATE 8 ZIP 9 9
DUN & BRADSTREET	10 SIC CODE (4 DIGIT #) 11 FIRE DISTRICT 12 26/8
COUNTY ORANGE	13
BUSINESS OPERATOR NAME	14 OPERATOR'S PHONE 15 714-895-5595
	SS OWNER
OWNER NAME NOARUS ANTOGROUP	16 OWNER PHONE 17
OWNER MAILING ADDRESS	18
CITY	19 STATE 20 ZIP 928214 21
ENVIRONME	NTAL CONTACT
CONTACT NAME DAT DETTY	22 CONTACT PHONE 23 714-895-5595
CONTACT MAILING ADDRESS	. 24
CITY	25 STATE 26 ZIP 27
PRIMARY EMERGENC	Y CONTACTS SECONDARY
NAME PAT PETTY 28	NAME BRUCE GRANSE
TITLE 29 SERVICE DIRECTOR	TITLE PARTS MANAGER 34
BUSINESS PHONE 30	BUSINESS PHONE 35
24-HR. PHONE 31 949 - 246 - 4950	24-HR. PHONE 36
PAGER# 32	PAGER# 37
ADDITIONAL LOCALLY C	OLLECTED INFORMATION
DESCRIBE THE TYPE OF BUSINESS OPERATION: AUTO DEALERSHIP	38 TOTAL # OF EMPLOYEES 39
BILLING ADDRESS (IF DIFFERENT FROM ABOVE)	40 ATTENTION 41
PROPERTY OWNER NAME 42 ADDRESS	43 PHONE 44
Certification: Based on my inquiry of those individuals responsil have personally examined and am familiar with the information subt	ble for obtaining the information, I certify under penalty of law that I pitted and believe the information is true, accurate, and complete.
have personally examined and am familiar with the information sub- SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	45 DATE 4-14-2008 46
NAME OF SIGNER (print) 47	NAME OF DOCUMENT PREPARER (print) 49
TITLE OF SIGNER 48	TITLE OF DOCUMENT PREPARER 50

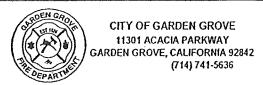
FORM 1

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	INFO	RMATION	# 1		4
3 0 0 3 5	BE	GINNING DATE	1	ENDING DATE	2
BUSINESS NAME	美國		4	BUSINESS PHONE	5 1
BUSINESS SITE ADDRESS					6
GARDEN GROVE		7	STATE 8	ZIP	9.
DUN & BRADSTREET	10	SIĊ CODE (4 DIGIT #)	11	FIRE DISTRICT	12
					13
COUNTY ORANGE		14	OPERATOR'S	S PHONE	15
BUSINESS OPERATOR NAME					
BUSINE	SS (0)	WNER:	16	OWNER PHONE	17
					18
OWNER MAILING ADDRESS		19	STATE 20	ZIP	21
CITY			÷ .		
ENVIRONME	NTAL	CONTACT	22	CONTACT PHONE	. - 23
CONTACT NAME					24
CONTACT MAILING ADDRESS					
CITY		25	STATE 26	ZIP	27
PRIMARY EMERGENC	Y CO	NTACTS	SECO	NDARY	
NAME 28	_ NAME				33
TITLE 29	TITLE	:			34
BUSINESS PHONE 30	BUSII	NESS PHONE			35
31	24-HF	R. PHONE			36
24-HR. PHONE 31	PAGE	-R #			37
PAGER #					
ADDITIONAL LOCALLY C	OLLE	CTED INFORM	ATION: 38	TOTAL # OF EMPLOYEES	39
DESCRIBE THE TYPE OF BUSINESS OPERATION:					
BILLING ADDRESS (IF DIFFERENT FROM ABOVE)			40	ATTENTION	41
PROPERTY OWNER NAME 42 ADDRESS			43	PHONE .	44
Certification: Based on my inquiry of those individuals responsi	ble for	obtaining the inform	nation, I ce	rtify under penalty of law t	hat I
Certification: Based on my inquiry of those individuals responst have personally examined and am familiar with the information sub SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	mitted	and pelieve the into	45	DATE 8-31-2011	46
	NAME	OF DOCUMENT PREPA	ARER (print)	0 31-001	49
NAME OF SIGNER (print)	1 F	OF DOCUMENT PREPA	Y		50
TITLE OF SIGNER 48 SERVICE DIRECTED	IIILE	STRVICE	DIP	ector	<u>·</u>



CUPA

BUSINESS ACTIVITIES

			٠	Page_1 of		
I. FACILI	TY IDENTIF	6 - 4 7 0 6 M-3 1 m3 C/C/C				
FACILITY ID# 3 0 0 3 5				Waste Only)		
BUSINESS NAME (Same as FACILITY NAME or DBA-Doing Busine		rl c		0330099		
1	ss Asj					
TEYOTA PLACE II. ACTIVITIES DECLARATION						
用以供应用的用户的证明。在1964年的1960年的1960年的1960年的1960年的1960年的1960年的1960年的1960年的1960年的1960年的1960年的1960年的1960年的1960年的1960年的1	A KARAMATA PARAMATA	SECTION AND AND ADDRESS.	Anna Anna Anna Anna Anna Anna Anna Anna			
NOTE: If you check						
please submit the Business	please submit the Business Owner/Operator Identification page.					
Does your facility		If Yes, p	oleas	e complete these pages of the UPCF		
A. HAZARDOUS MATERIALS Have on site (for any purpose) hazardous materials at or above 5 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or hand radiological materials in quantities for which an emergency plan required pursuant to 10 CFR Parts 30, 40 or 70?	or le ls	э □ис) 4	4. HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION (Form 3)		
B. UNDERGROUND STORAGE TANKS (USTs)						
1. Own or operate underground storage tanks?	YES	: Myo	5	5. UST FACILITY (Formerly SWRCB Form A)		
Intent to upgrade existing or install new USTs?	TYES	RINO	6	✓ UST TANK (one page per tank) (Formerly Form B) UST FACILITY		
				✓ UST TANK (one per tank)		
				✓ UST INSTALLATION - CERTIFICATE OF		
	1			COMPLIANCE (one page per tank) (Formerly Form C)		
Need to report closing a UST? ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs)	YES	XINO	7.	UST TANK (closure portion-one page per tank)		
Own or operate ASTs above these thresholds:						
- any tank capacity is greater than 660 gallons, or	YES	MNO	8.	. ✓ NO FORM REQUIRED TO CUPAS		
 the total aggregate capacity for the entire facility (ASTs, drums and portable containers) greater than 1,320 gallons? D. HAZARDOUS WASTE 	1		···			
. Generate hazardous waste?	YES	∏/NO	9.	✓ EPA ID NUMBER - provide at the top of this page		
 Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC §25143.2)? 	YES	Ø√40	10.			
. Treat hazardous waste on site?	☐ YES	Ď\ų0	11.	✓ ONSITE HAZARDOUS WASTE		
	1			TREATMENT - FACILITY (Formerly DTSC Forms 1772)		
				✓ ONSITE HAZARDOUS WASTE		
				TREATMENT - UNIT (one page per unit)		
		_/		(Formerly DTSC Forms 1772A,B,C,D and L)		
Treatment subject to financial assurance requirements (for Permit by Rule and Condition Authorization)?	YES	Дио	12.	✓ CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)		
Consolidate hazardous waste generated at a remove site?	YES	·M NO	13.	✓ REMOTE WASTE/CONSOLIDATION SITE		
•		d		ANNUAL NOTIFICATION (Formerly DTSC		
Need to report the closure/removal of a tank that was classified		di.	,, l	Form 1196)		
Need to report the closure/removal of a tank that was classified waste and cleaned onsite?	YES	A NO	14.	✓ HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)		
LOCAL REQUIREMENTS						
al-ARP: Californía Accidental Release Prevention Program SSC Chapter 6.95, Article 2, §25531 et seq	☐ YES	MNO	15.	✓ REGULATED SUBSTANCE REPORTING FORM (Orange County CUPA)		
Stationary Source with more than a Threshold Quantity of a Regulated Substance in a Process				, , , , , ,		

California Hazardous Materials Inventory Reporting Form-Chemical Description Page 6 5 OF (3) PAGE (2) []ADD []DELETE [X] REVISE **BUSINESS NAME** (4) Toyota Place Parts Department CHEMICAL LOCATION F9, G9 GRID# MAP# (6) 1 (7)TRADE SECRET (11) \square Y \boxtimes N CHEMICAL NAME **Ethylene Glycol** EHS (12) $\square \land \square \land \square$ **COMMON NAME** Antifreeze - Coolant (9) IF EHS BOX IS "Y" CAS (13)ALL AMOUNTS MUST BE IN LBS Wixture FIRE CODE (13) HC: CL DOT: UN1993 HAZARD CLASSES* *COMPLETE BLOCK (13) IF REQUESTED BY THE LOCAL FIRE CHIEF-REFER TO INSTRUCTIONS. (16) **RADIOACTIVE** (15) \square Y \boxtimes N **TYPE** (14) PURE **µCURIES** PHYSICAL STATE (17) SOLID □ LIQUID □GAS CHRONIC HEALTH ☐ ACUTE HEALTH \boxtimes REACTIVE PRESSURE RELEASE FIRE **HAZARD** (18) **CATEGORIES CU FT** 🛛 GAL 216 STATE WASTE UNITS (22) MAX DAILY AMT (23)(19)TONS LBS CODE If EHS amounts must be in lb. AVG DAILY AMT 125 DAYS ON SITE (24)365 (20)LARGEST (21)ANNUAL WASTE AMT (25)CONTAINER ☐ TANK WAGON □ вох STORAGE ☐ ABOVE GROUND TANK CAN RAIL CAR CONTAINER ☐ CARBOY ☐ CYLINDER UNDER GROUND TANK **GLASS BOTTLE** PLASTIC BOTTLE □silo TANK INSIDE BUILDING ☐ FIBER DRUM
☐ TOTE BIN STEEL DRUM ☐ BELOW AMBIENT ☐ ABOVE AMBIENT STORAGE **MAMBIENT PRESSURE** ☐ CRYOGENIC ☐ BELOW AMBIENT **M** AMBIENT ABOVE AMBIENT STORAGE **TEMPERATURE** (32) CAS# (31) EHS HAZARDOUS COMPONENT %WT 107-21-1 ∃Y ⊠Ν Ethylene Glycol 94 7758-11-4 \square Y \square N **Phosphates** 2 Mixture JY ⊠Ν **Proprietary Additives** 3 4 5 ADDITIONAL LOCALLY COLLECTED INFORMATION (33)(a) IS THIS MATERIAL OR ANY OF ITS COMPONENTS A CARCINOGEN? 🗌 Y 🛛 N (REFER TO ATTACHMENT B) (b) IS THIS MATERIAL PREPACKAGED FOR RETAIL SALE? 🗌 Y 🛛 N (c) IS THIS MATERIAL A COMMERCIAL GRADE PESTICIDE? 🗌 Y 🛛 N (d) IF THIS MATERIAL IS RADIOACTIVE, WHAT TYPE OF EMITTER IS IT? ALPHA 🗌 BETA 🦳 GAMMA 🦳 (e) HOW IS THE MATERIAL DISPOSED OF? (Refer to Table #2, page 19 of the green pages) (f) IS A WASTE PRODUCED OR LEFT OVER AFTER PROCESSING? ☐ Y 🛛 N (g) HOW IS THE MATERIAL USED/WHAT IS THE MATERIAL USED FOR? Coolant in Autos UNDER CARC EXP 1 FOR OFFICE

USE ONLY

Ісомв

EXEMPT

RAD

CGP

HTX

RS

2

3



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MATERIAL SAFETY DATA SHEET

PRODUCT AND COMPANY IDENTIFICATION

PRODUCT

Product Name: TOYOTA LONG LIFE ANTIFREEZE/COOLANT

Product Description: Glycol

Product Code: 848903-00, 97D061 Intended Use: Antifreeze/coolant

COMPANY IDENTIFICATION

Supplier:

EXXON MOBIL CORPORATION

3225 GALLOWS RD.

FAIRFAX, VA. 22037 USA

24 Hour Health Emergency

609-737-4411 800-424-9300

Transportation Emergency Phone

281-834-3296

ExxonMobil Transportation No.

713-613-3661

MSDS Requests **Product Technical Information**

800-662-4525, 800-947-9147

MSDS Internet Address

http://www.exxon.com, http://www.mobil.com

SECTION 2 COMPOSITION / INFORMATION ON INGREDIENTS

Reportable Hazardous Substance(s) or Complex Substance(s)

Name	CAS#	Concentration*
ETHANOL, 2,2-OXYBIS-	111-46-6	1 - 5%
ETHYLENE GLYCOL	107-21-1	> 90 %
HYDRATED INORGANIC ACID, SODIUM SALT		1 - 5%

^{*} All concentrations are percent by weight unless material is a gas. Gas concentrations are in percent by volume.

SECTION 3

HAZARDS IDENTIFICATION

This material is considered to be hazardous according to regulatory guidelines (see (M)SDS Section 15).

POTENTIAL HEALTH EFFECTS

Harmful if swallowed. May cause harm to the unborn child. Ingestion of ethylene glycol may result in nausea, vomiting, abdominal cramps, blindness, liver damage, irritation, reproductive effects, nerve damage, convulsions, edema of the lung, cardiopulmonary effects (metabolic acidosis), pneumonia and kidney failure which could result in death. The single lethal dose for humans is about 100 ml. Inhalation of high levels of vapors or mists for prolonged periods of time may also result in toxic effects. Excessive exposure may result in eye, skin, or respiratory irritation. High-pressure injection under skin may cause serious damage.



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Target Organs: Kidney | Reproductive system |

NFPA Hazard ID:

Health: 1

Flammability: 1

Reactivity: 0

HMIS Hazard ID:

Health: 2*

Flammability: 1

Reactivity: 0

NOTE: This material should not be used for any other purpose than the intended use in Section 1 without expert advice. Health studies have shown that chemical exposure may cause potential human health risks which may vary from person to person.

SECTION 4 FIRST AID MEASURES

INHALATION

Remove from further exposure. For those providing assistance, avoid exposure to yourself or others. Use adequate respiratory protection. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek immediate medical assistance. If breathing has stopped, assist ventilation with a mechanical device or use mouth-to-mouth resuscitation.

SKIN CONTACT

Wash contact areas with soap and water. If product is injected into or under the skin, or into any part of the body, regardless of the appearance of the wound or its size, the individual should be evaluated immediately by a physician as a surgical emergency. Even though initial symptoms from high pressure injection may be minimal or absent, early surgical treatment within the first few hours may significantly reduce the ultimate extent of injury.

EYE CONTACT

Flush thoroughly with water. If irritation occurs, get medical assistance.

INGESTION

Seek immediate medical attention.

NOTE TO PHYSICIAN

This product contains ethylene and/or diethylene glycol which, if ingested, is metabolized to toxic metabolites by the enzyme alcohol dehydrogenase, for which ethanol and 4-methylpyrazole {U.S. drug name Fomepizole, trade name Antizol} are antagonists. Administration of oral or intravenous ethanol or intravenous 4-methylpyrazole may arrest further metabolism of this material and thereby ameliorate the toxicity. Use of ethanol or 4-methylpyrazole does not affect toxic metabolites that are already present and is not a substitute for hemodialysis.

SECTION 5

EXTINGUISHING MEDIA

Appropriate Extinguishing Media: Use water fog, alcohol-resistant foam, dry chemical or carbon dioxide (CO2) to extinguish flames.

Inappropriate Extinguishing Media: Straight Streams of Water or Regular Foam



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FIRE FIGHTING

Fire Fighting Instructions: Evacuate area. Prevent runoff from fire control or dilution from entering streams, sewers, or drinking water supply. Firefighters should use standard protective equipment and in enclosed spaces, self-contained breathing apparatus (SCBA). Use water spray to cool fire exposed surfaces and to protect personnel.

Unusual Fire Hazards: Hazardous material. Firefighters should consider protective equipment indicated in Section 8.

Hazardous Combustion Products: Oxides of carbon, Incomplete combustion products, Aldehydes, Smoke, Fume

FLAMMABILITY PROPERTIES

Flash Point [Method]: 120C (248F) [ASTM D-92]

Flammable Limits (Approximate volume % in air): LEL: N/D UEL: N/D

Autoignition Temperature: N/D

SECTION 6

ACCIDENTAL RELEASE MEASURES

NOTIFICATION PROCEDURES

In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations. U.S. regulations require reporting releases of this material to the environment which exceed the reportable quantity or oil spills which could reach any waterway including intermittent dry creeks. The National Response Center can be reached at (800)424-8802.

PROTECTIVE MEASURES

Avoid contact with spilled material. Warn or evacuate occupants in surrounding and downwind areas if required due to toxicity or flammability of the material. See Section 5 for fire fighting information. See Section 3 for Significant Hazards. See Section 4 for First Aid Advice. See Section 8 for Personal Protective Equipment.

SPILL MANAGEMENT

Land Spill: Stop leak if you can do it without risk. Do not touch or walk through spilled material. Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Recover by pumping or with suitable absorbent.

Water Spill: Stop leak if you can do it without risk. Consult an expert. Material will sink. This product emulsifies, disperses or is miscible in water. Remove material, as much as possible, using mechanical equipment.

Water spill and land spill recommendations are based on the most likely spill scenario for this material; however, geographic conditions, wind, temperature, (and in the case of a water spill) wave and current direction and speed may greatly influence the appropriate action to be taken. For this reason, local experts should be consulted. Note: Local regulations may prescribe or limit action to be taken.

ENVIRONMENTAL PRECAUTIONS

Remove debris in path of spill and remove contaminated debris from shoreline and water surface and dispose of according to local regulations. Large Spills: Dike far ahead of liquid spill for later recovery and disposal. Prevent entry into waterways, sewers, basements or confined areas.



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SECTION 7 HANDLING AND STORAGE

HANDLING

Avoid breathing mists or vapors. Avoid contact with skin. Prevent small spills and leakage to avoid slip hazard.

Static Accumulator: This material is not a static accumulator.

STORAGE

Do not store in open or unlabelled containers.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMIT VALUES

Exposure limits/standards (Note: Exposure limits are not additive)

Source	Form	Limit / St	andard	Note	Source
ETHANOL, 2,2-OXYBIS-	1	TWA	10 mg/m3	N/A	AIHA WEEL
ETHYLENE GLYCOL	. Aerosol.	Ceiling	100 mg/m3	· N/A	ACGIH

NOTE: Limits/standards shown for guidance only. Follow applicable regulations.

ENGINEERING CONTROLS

The level of protection and types of controls necessary will vary depending upon potential exposure conditions. Control measures to consider:

No special requirements under ordinary conditions of use and with adequate ventilation.

PERSONAL PROTECTION

Personal protective equipment selections vary based on potential exposure conditions such as applications, handling practices, concentration and ventilation. Information on the selection of protective equipment for use with this material, as provided below, is based upon intended, normal usage.

Respiratory Protection: If engineering controls do not maintain airborne contaminant concentrations at a level which is adequate to protect worker health, an approved respirator may be appropriate. Respirator selection, use, and maintenance must be in accordance with regulatory requirements, if applicable. Types of respirators to be considered for this material include:

No protection is ordinarily required under normal conditions of use and with adequate ventilation.

For high airborne concentrations, use an approved supplied-air respirator, operated in positive pressure mode. Supplied air respirators with an escape bottle may be appropriate when oxygen



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levels are inadequate, gas/vapor warning properties are poor, or if air purifying filter capacity/rating may be exceeded.

Hand Protection: Any specific glove information provided is based on published literature and glove manufacturer data. Work conditions can greatly effect glove durability; inspect and replace worn or damaged gloves. The types of gloves to be considered for this material include:

If prolonged or repeated contact is likely, chemical resistant gloves are recommended. If contact with forearms is likely, wear gauntlet style gloves.

Eye Protection: If contact is likely, safety glasses with side shields are recommended. Skin and Body Protection: Any specific clothing information provided is based on published literature or manufacturer data. The types of clothing to be considered for this material include:

If prolonged or repeated contact is likely, chemical, and oil resistant clothing is recommended.

Specific Hygiene Measures: Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practice good housekeeping.

ENVIRONMENTAL CONTROLS

See Sections 6, 7, 12, 13.

SECTION 9

Typical physical and chemical properties are given below. Consult the Supplier in Section 1 for additional data.

GENERAL INFORMATION

Physical State: Liquid Color: Pale Yellow Odor: Characteristic Odor Threshold: N/D

IMPORTANT HEALTH, SAFETY, AND ENVIRONMENTAL INFORMATION

Relative Density: 1.14

Flash Point [Method]: 120C (248F) [ASTM D-92]

Flammable Limits (Approximate volume % in air): LEL: N/D UEL: N/D

Autoignition Temperature: N/D

Boiling Point / Range: 149C (300F)

Vapor Density (Air = 1): N/D

Vapor Pressure: [N/D at 20 °C]

Evaporation Rate (n-butyl acetate = 1): N/D

pH: 8

Log Pow (n-Octanol/Water Partition Coefficient): N/D

Solubility in Water: Complete Viscosity: [N/D at 40 °C]

Oxidizing Properties: See Sections 3, 15, 16.

OTHER INFORMATION

Freezing Point: N/D Melting Point: N/A



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SECTION 10 STABILITY AND REACTIVITY

STABILITY: Material is stable under normal conditions.

CONDITIONS TO AVOID: Excessive heat. High energy sources of ignition.

MATERIALS TO AVOID: Strong Acids, Strong oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS: Material does not decompose at ambient temperatures.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 11 TOXICOLOGICAL INFORMATION

ACUTE TOXICITY

Route of Exposure	Conclusion / Remarks				
Inhalation					
- Toxicity (Rat): LC50 > 5000 mg/m3	Minimally Toxic. Based on test data for structurally similar materials.				
Irritation: Data available.	Negligible hazard at ambient/normal handling temperatures. Based on test data for structurally similar materials.				
Ingestion					
Toxicity (Human): LDLo 100 ml	Moderately toxic. Based on test data for structurally similar materials.				
Skin					
Toxicity (Rabbit): LD50 > 2000 mg/kg	Minimally Toxic. Based on test data for structurally similar materials.				
Irritation (Rabbit): Data available.	Negligible irritation to skin at ambient temperatures. Based on test data for structurally similar materials.				
Eye					
Irritation (Rabbit): Data available.	May cause mild, short-lasting discomfort to eyes. Based on test data for structurally similar materials.				

CHRONIC/OTHER EFFECTS

Contains:

ETHYLENE GLYCOL (EG): Repeated high oral exposure has caused kidney damage, neurological effects, degeneration of the liver and changes in blood chemistry and circulating blood cells in laboratory animals. Repeated overexposure has the potential to cause similar toxic effects in humans. EG causes developmental and reproductive effects at high dose levels in laboratory animals. The relevance of these findings to humans is uncertain.

Additional information is available by request.

The following ingredients are cited on the lists below: None.

--REGULATORY LISTS SEARCHED--3 = IARC 1 5 = IARC 2B



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2 = NTP SUS 4 = IARC 2A

6 = OSHA CARC

SECTION 12 ECOLOGICAL INFORMATION

The information given is based on data available for the material, the components of the material, and similar materials.

ECOTOXICITY

Material -- Not expected to be harmful to aquatic organisms.

MOBILITY

Material -- Expected to remain in water or migrate through soil.

PERSISTENCE AND DEGRADABILITY

Biodegradation:

Material -- Expected to be readily biodegradable.

Atmospheric Oxidation:

Material -- Expected to degrade rapidly in air

BIOACCUMULATION POTENTIAL

Material -- Potential to bioaccumulate is low.

SECTION 13

DISPOSAL CONSIDERATIONS

Disposal recommendations based on material as supplied. Disposal must be in accordance with current applicable laws and regulations, and material characteristics at time of disposal.

DISPOSAL RECOMMENDATIONS

Even though this product is biodegradable, it must not be indiscriminately discarded into the environment. Product is suitable for burning in an enclosed controlled burner for fuel value or disposal by supervised incineration at very high temperatures to prevent formation of undesirable combustion products.

REGULATORY DISPOSAL INFORMATION

RCRA Information: The unused product, in our opinion, is not specifically listed by the EPA as a hazardous waste (40 CFR, Part 261D), nor is it formulated to contain materials which are listed as hazardous wastes. It does not exhibit the hazardous characteristics of ignitability, corrositivity or reactivity and is not formulated with contaminants as determined by the Toxicity Characteristic Leaching Procedure (TCLP). However, used product may be regulated.

Empty Container Warning PRECAUTIONARY LABEL TEXT: Empty containers may retain residue and can be dangerous. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY OR DEATH. Do not attempt to refill or clean container since residue is difficult to remove. Empty drums should be completely drained, properly bunged and promptly returned to a drum reconditioner. All containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations.



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SECTION 14

LAND (DOT)

Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCES, LIQUID, N.O.S.

(ETHYLENE GLYCOL) Hazard Class & Division: 9

ID Number: 3082 Packing Group: III

Product RQ: 5555.56 lbs - ETHYLENE GLYCOL

ERG Number: 171

Label(s): 9

Transport Document Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCES, LIQUID, N.O.S.,

9. UN3082, PG III, RQ (ETHYLENE GLYCOL)

LAND (TDG): Not Regulated for Land Transport

SEA (IMDG): Not Regulated for Sea Transport according to IMDG-Code

AIR (IATA): Not Regulated for Air Transport

SECTION 15 REGULATORY INFORMATION

OSHA HAZARD COMMUNICATION STANDARD: When used for its intended purpose, this material is classified as hazardous in accordance with OSHA 29CFR 1910.1200.

NATIONAL CHEMICAL INVENTORY LISTING: TSCA

EPCRA: This material contains no extremely hazardous substances.

CERCLA:

Chemical Name	CAS Number	Typical Value	Component RQ	Product RQ
ETHYLENE GLYCOL	107-21-1	> 90 %	5000 lbs	5555.56 lbs

SARA (311/312) REPORTABLE HAZARD CATEGORIES: Immediate Health. Delayed Health.

SARA (313) TOXIC RELEASE INVENTORY:

DAILY (010) TOXIO REFERACE INVERTIGATIVE				
Chemical Name	CAS Number	Typical Value		
ETHYLENE GLYCOL	107-21-1	> 90 %		

The Following Ingredients are Cited on the Lists Below:

Chemical Name	CAS Number	List Citations
ETHANOL, 2,2-OXYBIS-	111-46-6	16, 18, 19
ETHYLENE GLYCOL	107-21-1	1, 13, 16, 17, 18, 19



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--REGULATORY LISTS SEARCHED--

1 = ACGIH ALL 6 = TSCA 5a2 11 = CA P65 REPRO 16 = MN RTK 2 = ACGIH A1 7 = TSCA 5e 12 = CA RTK 17 = NJ RTK 18 = PA RTK 3 = ACGIH A2 8 = TSCA 6 13 = IL RTK 19 = RI RTK 4 = OSHA Z 9 = TSCA 12b 14 = LA RTK 5 = TSCA 4 10 = CA P65 CARC 15 = MI 293

Code key: CARC=Carcinogen; REPRO=Reproductive

SECTION 16

N/D = Not determined, N/A = Not applicable

THIS SAFETY DATA SHEET CONTAINS THE FOLLOWING REVISIONS:

No revision information is available.

PRECAUTIONARY LABEL TEXT:

Contains: ETHYLENE GLYCOL

DANGER!

HEALTH HAZARDS

Harmful if swallowed. May cause harm to the unborn child.

Target Organs: Kidney | Reproductive system |

FIRST AID

Inhalation: Remove from further exposure. For those providing assistance, avoid exposure to yourself or others. Use adequate respiratory protection. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek immediate medical assistance. If breathing has stopped, assist ventilation with a mechanical device or use mouth-to-mouth resuscitation.

Eye: Flush thoroughly with water. If irritation occurs, get medical assistance.

Oral: Seek immediate medical attention. Seek medical attention.

Skin: Wash contact areas with soap and water. If product is injected into or under the skin, or into any part of the body, regardless of the appearance of the wound or its size, the individual should be evaluated immediately by a physician as a surgical emergency. Even though initial symptoms from high pressure injection may be minimal or absent, early surgical treatment within the first few hours may significantly reduce the ultimate extent of injury.

FIRE FIGHTING MEDIA

Use water fog, alcohol-resistant foam, dry chemical or carbon dioxide (CO2) to extinguish flames.

SPILL/LEAK

Land Spill: Stop leak if you can do it without risk. Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Recover by pumping or with suitable absorbent. Do not touch or walk through spilled material.

Water Spill: Stop leak if you can do it without risk. Report spills as required to appropriate authorities. Material will sink. This product emulsifies, disperses or is miscible in water. Consult an expert.



Product Name: TOYOTA LONG LIFE AI Revision Date: 18Oct2006 Page 10 of 10	NTIFREEZE/COOLANT
belief, accurate and reliable as of the date issue is the most current available from ExxonMobil. user's consideration and examination. It is the for the intended use. If buyer repackages this pafety and other necessary information is include safe-handling procedures should be provided to prohibited. Except to the extent required by law or in part, is not permitted. The term, "ExxonM	ed herein are, to the best of ExxonMobil's knowledge and ed. You can contact ExxonMobil to insure that this document The information and recommendations are offered for the user's responsibility to satisfy itself that the product is suitable product, it is the user's responsibility to insure proper health, ded with and/or on the container. Appropriate warnings and o handlers and users. Alteration of this document is strictly v, re-publication or retransmission of this document, in whole obil" is used for convenience, and may include any one or n Mobil Corporation, or any affiliates in which they directly or
Internal Use Only MHC: 3, 0, 0, 0, 0, 0	PPEC: C
DGN: 2015012XUS (558173)	
Copyright 2002 Exxon Mobil Corporation, All rig	ghts reserved

California Hazardous Materials Inventory Reporting Form-Chemical Description Page

(1) [] ADD [] DI	ELET	E [X] REVISE	PAGE (2) 3 OF (3) 6	
BUSINESS NAME		(4) Toyota Place		
CHEMICAL LOCAT		(5) Service Department		
MAI	P#	(6) 1 GRID # (7)	G8,H8	
CHEMICAL NAME	(8)	Waste Lubricating Oils	TRADE SECRET (11) □ Y ☑ N	
COMMON NAME	(9)	Waste Oil	EHS (12) ☐ Y ☑ N	
CAS	(13)	Mixture	IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS	
FIRE CODE HAZARD CLASSES	(13) S*	HC: CL DOT: UN 1270		
TYPE	(14)	*COMPLETE BLOCK (13) IF REQUESTED BY THE LOCAL FIRE CHIEF-REFER TO I PURE MIXTURE WASTE RADIOACTIVE (15)	INSTRUCTIONS. Y N (16)	
PHYSICAL STATE	(17)	☐ SOLID ☐ GAS	μCURIES	
HAZARD CATEGORIES	(18)	☐ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE	E HEALTH	
STATE WASTE CODE	(19)	UNITS (22) ☐ GAL ☐ CU FT ☐ LBS ☐ TONS	MAX DAILY AMT (23) 700	
DAYS ON SITE	(20)	365 If EHS amounts must be in lb. A	VG DAILY AMT (24) 300	
LARGEST CONTAINER	(21)	700 ANNUA	AL WASTE AMT (25) 20,000	
STORAGE CONTAINER	(26)	☑ ABOVE GROUND TANK ☐ CAN ☐ BOX ☐ TANK WAGON ☐ UNDER GROUND TANK ☐ CARBOY ☐ CYLINDER ☐ RAIL CAR ☐ TANK INSIDE BUILDING ☐ SILO ☐ GLASS BOTTLE ☐		
STORAGE PRESSURE	(27)			
	(28)	■ AMBIENT	CRYOGENIC	
(29) %WT	F	(30) HAZARDOUS COMPONENT (31) E		
1 90 2 10	-	Parafinic Petroleum Distillates Waste and Dirt	<u>/ </u>	
3	ŀ	veaste and bit	/ IN	
4			΄ΠΝ	
5		П	′ □ N	
(33) ADDITIONAL LOCALLY COLLECTED INFORMATION				
(a) IS THIS MATERIAL OR ANY OF ITS COMPONENTS A CARCINOGEN? Y N (REFER TO ATTACHMENT B)				
(b) IS THIS MATERIAL PREPACKAGED FOR RETAIL SALE? Y N				
(c) IS THIS MATERIAL A COMMERCIAL GRADE PESTICIDE? Y N N				
(d) IF THIS MATERIAL IS RADIOACTIVE, WHAT TYPE OF EMITTER IS IT? ALPHA BETA GAMMA (e) HOW IS THE MATERIAL DISPOSED OF? (Refer to Table #2, page 19 of the green pages) 02				
(f) IS A WASTE PRODUCED OR LEFT OVER AFTER PROCESSING? X Y N				
(g HOW IS THE MATERIAL USED/WHAT IS THE MATERIAL USED FOR? From Auto Engines				
		FOR OFFIC USE ONLY	UNDER CARC EXP 1 1 COMB RAD HTX 2 EXEMPT CGP RS 3	

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471664-00 TOYOTA GENUINE MOTOR OIL 5W-30 Part Number 00279-1QT5W

MATERIAL SAFETY DATA BULLETIN

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: TOYOTA GENUINE MOTOR OIL 5W-30

SUPPLIER: EXXONMOBIL CORPORATION 3225 GALLOWS RD. FAIRFAX, VA

24 - Hour Health and Safety Emergency (call collect): 609-737-4411 24 - Hour Transportation Emergency (Primary) CHEMTREC: 800-424-9300 (Secondary) 281-834-3296

Product and Technical Information:

Lubricants and Specialties: 800-662-4525 800-443-9966

Fuels Products: 800-947-9147 MSDS Fax on Demand: 613-228-1467

MSDS Internet Website: http://emmsds.ihssolutions.com/

2. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAMES AND SYNONYMS: SEVERE TREAT MIN. OILS & ADDITIVES

GLOBALLY REPORTABLE MSDS INGREDIENTS:

Substance Name

Approx. Wt%

ALKYLATED PHENOL

1-5

1-5

PHOSPHORODITHIOIC ACID, 0,0-DI-C1-14-ALKYL ESTERS, ZINC SALT (2:1) ZDDP (68649-42-3)

See Section 8 for exposure limits (if applicable).

3. HAZARDS IDENTIFICATION

Under normal conditions of use, this product is not considered hazardous according to regulatory guidelines (See section 15).

EMERGENCY OVERVIEW: Amber Liquid. DOT ERG No.: NA

POTENTIAL HEALTH EFFECTS: Under normal conditions of intended use, this product does not pose a risk to health. Excessive exposure may result in eye, skin or respiratory irritation.

For further health effects/toxicological data, see Section 11.

^{4.} FIRST AID MEASURES

EYE CONTACT: Flush thoroughly with water. If irritation occurs, call a physician. SKIN CONTACT: Wash contact areas with soap and water. Remove and clean oil soaked clothing daily and wash affected area. (See Section 16 - Injection Injury)
INHALATION: Not expected to be a problem. However, if respiratory irritation, dizziness, nausea, or unconsciousness occurs due to excessive vapor or mist exposure, seek immediate medical assistance. If breathing has stopped, assist ventilation with a mechanical device or mouth-to-mouth resuscitation.
INGESTION: Not expected to be a problem. Seek medical attention if discomfort occurs. Do not induce vomiting.

5. FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Carbon dioxide, foam, dry chemical and water fog. SPECIAL FIRE FIGHTING PROCEDURES: Water or foam may cause frothing. Use water to keep fire exposed containers cool. Water spray may be used to flush spills away from exposure. Prevent runoff from fire control or dilution from entering streams, sewers, or drinking water supply. SPECIAL PROTECTIVE EQUIPMENT: For fires in enclosed areas, fire fighters must use self-contained breathing apparatus. UNUSUAL FIRE AND EXPLOSION HAZARDS: None. COMBUSTION PRODUCTS: Fumes, smoke, carbon monoxide, sulfur oxides, aldehydes and other decomposition products, in the case of incomplete combustion. Flash Point C(F): > 200(392) (ASTM D-92). Flammable Limits (approx.% vol.in air) - LEL: 0.9%, UEL: 7.0% NFPA HAZARD ID: Health: 0, Flammability: 1, Reactivity: 0

6. ACCIDENTAL RELEASE MEASURES

NOTIFICATION PROCEDURES: Report spills/releases as required to appropriate authorities. U.S. Coast Guard and EPA regulations require immediate reporting of spills/releases that could reach any waterway including intermittent dry creeks. Report spill/release to Coast Guard National Response Center toll free number (800)424-8802. In case of accident or road spill notify CHEMTREC (800) 424-9300. PROCEDURES IF MATERIAL IS RELEASED OR SPILLED:
LAND SPILL: Shut off source taking normal safety precautions. Take measures to minimize the effects on ground water. Recover by pumping or contain spilled material with sand or other suitable absorbent and remove mechanically into containers. If necessary, dispose of adsorbed residues as directed in Section 13. WATER SPILL: Confine the spill immediately with booms. Warn other ships in the vicinity. Notify port and other relevant authorities. Remove from the surface by skimming or with suitable absorbents. If permitted by regulatory authorities the use of suitable dispersants should be considered where recommended in local oil spill procedures.
ENVIRONMENTAL PRECAUTIONS: Prevent material from entering sewers, water sources or low lying areas; advise the relevant authorities if it has, or if it contaminates soil/vegetation.
PERSONAL PRECAUTIONS: See Section 8

7. HANDLING AND STORAGE

HANDLING: No special precautions are necessary beyond normal good hygiene practices. See Section 8 for additional personal protection advice when handling this product.
STORAGE: Keep containers closed when not in use. Do not store in open or unlabelled containers. Store away from strong oxidizing agents and combustible materials. Do not store near heat, sparks, flame or strong oxidants.
SPECIAL PRECAUTIONS: Prevent small spills and leakages to avoid slip hazard. EMPTY CONTAINER WARNING: Empty containers retain residue (liquid and/or vapor) and can be dangerous. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY OR DEATH. Do not attempt to refill or clean container since residue is difficult to remove. Empty drums should be completely drained, properly bunged and promptly returned to a drum reconditioner. All containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMITS:

When mists/aerosols can occur, the following are recommended: 5 mg/m3 (as oil mist) - ACGIH Threshold Limit Value (TLV), 10 mg/m3 (as oil mist) - ACGIH Short Term Exposure Limit (STEL), 5 mg/m3 (as oil mist) - OSHA Permissible Exposure Limit (PEL)

VENTILATION: If mists are generated, use adequate ventilation, local exhaust or enclosures to control below exposure limits. RESPIRATORY PROTECTION: If mists are generated, and/or when ventilation is not adequate, wear approved respirator. EYE PROTECTION: If eye contact is likely, safety glasses with side shields or chemical type goggles should be worn. SKIN PROTECTION: Not normally required. When splashing or liquid contact can occur frequently, wear oil resistant gloves and/or other protective clothing. Good personal hygiene practices should always be followed. should always be followed.

9. PHYSICAL AND CHEMICAL PROPERTIES

Typical physical properties are given below. Consult Product Data Sheet for specific details.

APPEARANCE: Liquid

COLOR: Amber opor: Mild

ODOR THRESHOLD-ppm: NE

pH: NA

BOILING POINT C(F): > 316(600)
MELTING POINT C(F): NA
FLASH POINT C(F): > 200(392) (ASTM D-92)
FLAMMABILITY (solids): NE
AUTO FLAMMABILITY C(F): NA

Page 3

EXPLOSIVE PROPERTIES: NA
OXIDIZING PROPERTIES: NA
VAPOR PRESSURE-mmHg 20 C: < 0.1
VAPOR DENSITY: > 2.0
EVAPORATION RATE: NE
RELATIVE DENSITY, 15/4 C: 0.858
SOLUBILITY IN WATER: Negligible
PARTITION COEFFICIENT: > 3.5
VISCOSITY AT 40 C, CSt: 62.0
VISCOSITY AT 100 C, CSt: 10.5
POUR POINT C(F): -39(-38)
FREEZING POINT C(F): NE
VOLATILE ORGANIC COMPOUND: NE
DMSO EXTRACT, IP-346 (WT.%): <3, for mineral oil only
NA=NOT APPLICABLE NE=NOT ESTABLISHED D=DECOMPOSES

FOR FURTHER TECHNICAL INFORMATION, CONTACT YOUR MARKETING REPRESENTATIVE

10. STABILITY AND REACTIVITY

STABILITY (THERMAL, LIGHT, ETC.): Stable.
CONDITIONS TO AVOID: Extreme heat and high energy sources of ignition.
INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizers.
HAZARDOUS DECOMPOSITION PRODUCTS: Product does not decompose at ambient temperatures.
HAZARDOUS POLYMERIZATION: Will not occur.

11. TOXICOLOGICAL DATA

ORAL TOXICITY (RATS): Practically non-toxic (LD50: greater than 2000 mg/kg). ---Based on testing of similar products and/or the components.

DERMAL TOXICITY (RABBITS): Practically non-toxic (LD50: greater than 2000 mg/kg). ---Based on testing of similar products and/or the components.

INHALATION TOXICITY (RATS): Practically non-toxic (LC50: greater than 5 mg/l). ---Based on testing of similar products and/or the components.

EYE IRRITATION (RABBITS): Practically non-irritating. (Draize score: greater than 6 but 15 or less). ---Based on testing of similar products and/or the components.

SKIN IRRITATION (RABBITS): Practically non-irritating. (Primary Irritation Index: greater than 0.5 but less than 3). ---Based on testing of similar products and/or the components.

OTHER ACUTE TOXICITY DATA: Although an acute inhalation study was not performed with this product, a variety of mineral and synthetic oils, such as those in this product, have been tested. These samples had virtually no effect other than a nonspecific inflammatory response in the lung to the aerosolized mineral oil. The presence of additives in other tested formulations (in approximately the same amounts as in the present formulation) did not alter the observed effects.

---SUBCHRONIC TOXICOLOGY (SUMMARY)--No significant adverse effects were found in studies using repeated dermal applications of similar formulations to the skin of laboratory animals for 13 weeks at doses significantly higher than those expected during normal industrial exposure. The Page 4

animals were evaluated extensively for effects of exposure (hematology, serum chemistry, urinalysis, organ weights, microscopic examination of tissues etc.).

---REPRODUCTIVE TOXICOLOGY (SUMMARY)--No teratogenic effects would be expected from dermal exposure, based on laboratory developmental toxicity studies of major components in this formulation and/or materials of similar composition.

Repeated and/or prolonged exposure may cause irritation to the skin, eyes or respiratory tract. Overexposure to oil mist may result in oil droplet deposition and/or granuloma formation. For mineral base oils: Base oils in this product are severely solvent refined and/or severely hydrotreated. Chronic mouse skin painting studies of severely treated oils showed no evidence of carcinogenic effects. These results are confirmed on a continuing basis using various screening methods such as Modified Ames Test, IP-346, and/or other analytical methods. For synthetic base oils: The base oils in this product have been tested in the Ames assay and other tests of mutagenicity with negative results. These base oils are not expected to be carcinogenic with chronic dermal exposures.

Not expected to be sensitizing based on tests of this product, components, or similar products.

Used gasoline engine oils have shown evidence of skin carcinogenic activity in laboratory tests when no effort was made to wash the oil off between applications. Used oil from diesel engines did not produce this effect.

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL FATE AND EFFECTS:

In the absence of specific environmental data for this product, this assessment is based on information for representative products.

ECOTOXICITY: Available ectoxicity data (LL50 >1000 mg/L) indicates that adverse effects to aquatic organisms are not expected from this product.

MOBILITY: When released into the environment, adsorption to sediment and soil will be the predominant behavior.

PERSISTENCE AND DEGRADABILITY: This product is expected to be inherently biodegradable.

BIOACCUMULATIVE POTENTIAL: Bioaccumulation is unlikely due to the very low water solubility of this product, therefore bioavailability to aquatic organisms is minimal.

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Product is suitable for burning in an enclosed, controlled burner for fuel value. Such burning may be limited pursuant to the Resource Conservation and Recovery Act. In addition, the product is suitable for processing by an approved recycling facility or can be disposed of at an appropriate government waste disposal facility. Use of these methods is subject to user compliance with applicable laws and regulations and consideration of product characteristics at time of disposal.

RCRA INFORMATION: The unused product, in our opinion, is not specifically listed by the EPA as a hazardous waste (40 CFR, Part 261D), nor is it formulated to contain materials which are listed hazardous wastes. It does not exhibit the hazardous characteristics of ignitability, corrosivity, or reactivity. The unused product is not formulated with substances covered by the Toxicity Characteristic Leaching Procedure (TCLP). However, used product may be regulated.

14. TRANSPORT INFORMATION

USA DOT: NOT REGULATED BY USA DOT.

RID/ADR: NOT REGULATED BY RID/ADR.

IMO: NOT REGULATED BY IMO.

IATA: NOT REGULATED BY IATA.

STATIC ACCUMULATOR (50 picosiemens or less): YES

15. REGULATORY INFORMATION

US OSHA HAZARD COMMUNICATION STANDARD: when used for its intended purposes, this product is not classified as hazardous in accordance with OSHA 29 CFR 1910.1200.

EU Labeling: Product is not dangerous as defined by the European Union Dangerous Substances/Preparations Directives. EU labeling not required.

Governmental Inventory Status: All components comply with TSCA, EINECS/ELINCS, AICS, METI, DSL, KOREA, and PHILIPPINES.

U.S. Superfund Amendments and Reauthorization Act (SARA) Title III: This product contains no "EXTREMELY HAZARDOUS SUBSTANCES".

SARA (311/312) REPORTABLE HAZARD CATEGORIES: None.

This product contains the following SARA (313) Toxic Release Chemicals:

CHEMICAL NAME CAS NUMBER CONC.

ZINC DITHIOPHOSPHATE 68649-42-3 1%

(1) [] ADD [] DELETE [X] REVISE PAGE (2) 4 OF (3)	6	
BUSINESS NAME (4) Toyota Place		
CHEMICAL LOCATION (5) Compressor Room		
MAP# (6) 1 GRID# (7) H6		
CHEMICAL NAME (8) Base Lubricating Oils TRADE SECRET (11)]Y⊠N	
	Υ⊠N	
CAS (13) Mixture IF EHS BOX IS "Y" ALL AMOUNTS MUST BE		
FIRE CODE (13) HAZARD CLASSES* HC: CL DOT: UN1270		
*COMPLETE BLOCK (13) IF REQUESTED BY THE LOCAL FIRE CHIEF-REFER TO INSTRUCTIONS. TYPE (14) PURE MIXTURE WASTE RADIOACTIVE (15) Y N (16)	·	
PHYSICAL STATE (17) SOLID ☑ LIQUID ☐ GAS	URIES	
HAZARD (18) FIRE REACTIVE PRESSURE RELEASE ACUTE HEALTH CHRONIC H	IEALTH	
STATE WASTE (19) UNITS (22) GAL CU FT MAX DAILY AMT (23) 1700		
DAYS ON SITE (20) 365 If EHS amounts must be in lb. AVG DAILY AMT (24) 1000		
LARGEST (21) 500 ANNUAL WASTE AMT (25)		
STORAGE (26) ABOVE GROUND TANK CAN BOX TANK WAGO CONTAINER UNDER GROUND TANK CARBOY CYLINDER RAIL CAR TANK INSIDE BUILDING SILO GLASS BOTTLE STEEL DRUM FIBER DRUM TOTE BIN	NC	
STORAGE (27) AMBIENT ABOVE AMBIENT BELOW AMBIENT PRESSURE		
STORAGE (28) AMBIENT ABOVE AMBIENT BELOW AMBIENT CRYOGENIC		
TEMPERATURE (29) %WT (30) HAZARDOUS COMPONENT (31) EHS (32) CAS#	<u>t</u>	
1 95 Parafinic Petroleum Distillates		
Additives		
3 4		
5		
(33) ADDITIONAL LOCALLY COLLECTED INFORMATION		
a) IS THIS MATERIAL OR ANY OF ITS COMPONENTS A CARCINOGEN? TY N (REFER TO ATTACHMENT B)		
b) IS THIS MATERIAL PREPACKAGED FOR RETAIL SALE? Y N		
c) IS THIS MATERIAL A COMMERCIAL GRADE PESTICIDE?		
e) HOW IS THE MATERIAL DISPOSED OF? (Refer to Table #2, page 19 of the green pages)		
f) IS A WASTE PRODUCED OR LEFT OVER AFTER PROCESSING? Y N		
g) HOW IS THE MATERIAL USED/WHAT IS THE MATERIAL USED FOR? Lubricant in Autos		
FOR OFFICE UNDER CARC EXPUSE ONLY COMB RAD HTX		



Product Name: TOYOTA GENUINE MOTOR OIL 10W-30

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MATERIAL SAFETY DATA SHEET

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

PRODUCT

Product Name: TOYOTA GENUINE MOTOR OIL 10W-30

Product Description: Base Oil and Additives

476846-00, 972802 **Product Code:**

Intended Use: Engine oil

COMPANY IDENTIFICATION

Supplier:

EXXON MOBIL CORPORATION

3225 GALLOWS RD.

FAIRFAX, VA. 22037

24 Hour Health Emergency

609-737-4411

Transportation Emergency Phone

800-424-9300 281-834-3296

ExxonMobil Transportation No.

713-613-3661

MSDS Requests Product Technical Information

800-662-4525, 800-947-9147

MSDS Internet Address

http://www.exxon.com, http://www.mobil.com

SECTION 2 COMPOSITION / INFORMATION ON INGREDIENTS

Reportable Hazardous Substance(s) or Complex Substance(s)

Name	CAS#	Concentration*
ZINC ALKYLDITHIOPHOSPHATE	68649-42-3	1 - 5%

^{*} All concentrations are percent by weight unless material is a gas. Gas concentrations are in percent by volume.

SECTION 3

HAZARDS IDENTIFICATION

This material is not considered to be hazardous according to regulatory guidelines (see (M)SDS Section 15).

POTENTIAL HEALTH EFFECTS

Low order of toxicity. Excessive exposure may result in eye, skin, or respiratory irritation. High-pressure injection under skin may cause serious damage.

ENVIRONMENTAL HAZARDS

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

NFPA Hazard ID:

Health: 0

Flammability: 1

Reactivity: 0

HMIS Hazard ID:

Health: 0

Flammability: 1

Reactivity: 0

NOTE: This material should not be used for any other purpose than the intended use in Section 1 without expert advice. Health studies have shown that chemical exposure may cause potential human health risks which may vary from person to person.



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SECTION 4

FIRST AID MEASURES

INHALATION

Remove from further exposure. For those providing assistance, avoid exposure to yourself or others. Use adequate respiratory protection. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek immediate medical assistance. If breathing has stopped, assist ventilation with a mechanical device or use mouth-to-mouth resuscitation.

SKIN CONTACT

Wash contact areas with soap and water. If product is injected into or under the skin, or into any part of the body, regardless of the appearance of the wound or its size, the individual should be evaluated immediately by a physician as a surgical emergency. Even though initial symptoms from high pressure injection may be minimal or absent, early surgical treatment within the first few hours may significantly reduce the ultimate extent of injury.

EYE CONTACT

Flush thoroughly with water. If irritation occurs, get medical assistance.

INGESTION

First aid is normally not required. Seek medical attention if discomfort occurs.

SECTION 5 FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA

Appropriate Extinguishing Media: Use water fog, foam, dry chemical or carbon dioxide (CO2) to extinguish flames.

Inappropriate Extinguishing Media: Straight Streams of Water

FIRE FIGHTING

Fire Fighting Instructions: Evacuate area. Prevent runoff from fire control or dilution from entering streams, sewers, or drinking water supply. Firefighters should use standard protective equipment and in enclosed spaces, self-contained breathing apparatus (SCBA). Use water spray to cool fire exposed surfaces and to protect personnel.

Hazardous Combustion Products: Smoke, Fume, Aldehydes, Sulfur oxides, Oxides of carbon, Incomplete combustion products

FLAMMABILITY PROPERTIES

Flash Point [Method]: >200°C (392°F) [ASTM D-92]

Flammable Limits (Approximate volume % in air): LEL: 0.9 UEL: 7.0

Autoignition Temperature: N/D

SECTION 6 ACCIDENTAL RELEASE MEASURES

NOTIFICATION PROCEDURES

In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations. U.S. regulations require reporting releases of this material to the environment which exceed the



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reportable quantity or oil spills which could reach any waterway including intermittent dry creeks. The National Response Center can be reached at (800)424-8802.

SPILL MANAGEMENT

Land Spill: Stop leak if you can do it without risk. Recover by pumping or with suitable absorbent.

Water Spill: Confine the spill immediately with booms. Stop leak if you can do it without risk. Warn other shipping. Remove from the surface by skimming or with suitable absorbents. Seek the advice of a specialist before using dispersants.

Water spill and land spill recommendations are based on the most likely spill scenario for this material; however, geographic conditions, wind, temperature, (and in the case of a water spill) wave and current direction and speed may greatly influence the appropriate action to be taken. For this reason, local experts should be consulted. Note: Local regulations may prescribe or limit action to be taken.

ENVIRONMENTAL PRECAUTIONS

Prevent entry into waterways, sewers, basements or confined areas. Large Spills: Dike far ahead of liquid spill for later recovery and disposal.

SECTION 7 HANDLING AND STORAGE

HANDLING

Avoid contact with used product. Prevent small spills and leakage to avoid slip hazard.

Static Accumulator: This material is a static accumulator.

STORAGE

Do not store in open or unlabelled containers.

SECTION 8

EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits/standards for materials that can be formed when handling this product: When mists / aerosols can occur, the following are recommended: 5 mg/m³ - ACGIH TLV, 10 mg/m³ - ACGIH STEL, 5 mg/m³ - OSHA PEL.

NOTE: Limits/standards shown for guidance only. Follow applicable regulations.

ENGINEERING CONTROLS

The level of protection and types of controls necessary will vary depending upon potential exposure conditions. Control measures to consider:

No special requirements under ordinary conditions of use and with adequate ventilation.

PERSONAL PROTECTION

Personal protective equipment selections vary based on potential exposure conditions such as applications,



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handling practices, concentration and ventilation. Information on the selection of protective equipment for use with this material, as provided below, is based upon intended, normal usage.

Respiratory Protection: If engineering controls do not maintain airborne contaminant concentrations at a level which is adequate to protect worker health, an approved respirator may be appropriate. Respirator selection, use, and maintenance must be in accordance with regulatory requirements, if applicable. Types of respirators to be considered for this material include:

No special requirements under ordinary conditions of use and with adequate ventilation.

For high airborne concentrations, use an approved supplied-air respirator, operated in positive pressure mode. Supplied air respirators with an escape bottle may be appropriate when oxygen levels are inadequate, gas/vapor warning properties are poor, or if air purifying filter capacity/rating may be exceeded.

Hand Protection: Any specific glove information provided is based on published literature and glove manufacturer data. Work conditions can greatly effect glove durability; inspect and replace worn or damaged gloves. The types of gloves to be considered for this material include:

No protection is ordinarily required under normal conditions of use.

Eye Protection: If contact is likely, safety glasses with side shields are recommended.

Skin and Body Protection: Any specific clothing information provided is based on published literature or manufacturer data. The types of clothing to be considered for this material include:

No skin protection is ordinarily required under normal conditions of use. In accordance with good industrial hygiene practices, precautions should be taken to avoid skin contact.

Specific Hygiene Measures: Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practice good housekeeping.

ENVIRONMENTAL CONTROLS

See Sections 6, 7, 12, 13.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Typical physical and chemical properties are given below. Consult the Supplier in Section 1 for additional data.

GENERAL INFORMATION

Physical State: Liquid

Color: Amber Odor: Characteristic Odor Threshold: N/D

IMPORTANT HEALTH, SAFETY, AND ENVIRONMENTAL INFORMATION

Relative Density (at 15 °C): 0.87

Flash Point [Method]: >200°C (392°F) [ASTM D-92]

Flammable Limits (Approximate volume % in air): LEL: 0.9 UEL: 7.0

Autoignition Temperature: N/D Boiling Point / Range: N/D Vapor Density (Air = 1): N/D



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Vapor Pressure: < 0.013 kPa (0.1 mm Hg) at 20°C Evaporation Rate (n-butyl acetate = 1): N/D

pH: N/A

Log Pow (n-Octanol/Water Partition Coefficient): > 3.5

Solubility in Water: Negligible

Viscosity: 68 cSt (68 mm²/sec) at 40 °C | 10.5 cSt (10.5 mm²/sec) at 100 °C

Oxidizing Properties: See Sections 3, 15, 16.

OTHER INFORMATION

Freezing Point: N/D Melting Point: N/A

Pour Point: -24°C (-11°F)

DMSO Extract (mineral oil only), IP-346: < 3 %wt

SECTION 10

STABILITY AND REACTIVITY

STABILITY: Material is stable under normal conditions.

CONDITIONS TO AVOID: Excessive heat. High energy sources of ignition.

MATERIALS TO AVOID: Strong oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS: Material does not decompose at ambient temperatures.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 11 TOXICOLOGICAL INFORMATION

ACUTE TOXICITY

Route of Exposure	Conclusion / Remarks
Inhalation	
Toxicity (Rat): LC50 > 5000 mg/m³	Minimally Toxic. Based on test data for structurally similar materials.
Irritation: No end point data.	Negligible hazard at ambient/normal handling temperatures. Based on assessment of the components.
Ingestion	
Toxicity (Rat): LD50 > 2000 mg/kg	Minimally Toxic. Based on test data for structurally similar materials.
Skin	
Toxicity (Rabbit): LD50 > 2000 mg/kg	Minimally Toxic. Based on test data for structurally similar materials.
Irritation (Rabbit): Data available.	Negligible irritation to skin at ambient temperatures. Based on test data for structurally similar materials.
Eye	
Irritation (Rabbit): Data available.	May cause mild, short-lasting discomfort to eyes. Based on test data for structurally similar materials.

CHRONIC/OTHER EFFECTS

For the product itself:

Diesel engine oils: Not carcinogenic in animals tests. Used and unused diesel engine oils did not produce any



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carcinogenic effects in chronic mouse skin painting studies.

Oils that are used in gasoline engines may become hazardous and display the following properties: Carcinogenic in animal tests. Caused mutations in vitro. Possible allergen and photoallergen. Contains polycyclic aromatic compounds (PAC) from combustion products of gasoline and/or thermal degradation products.

Contains:

Base oil severely refined: Not carcinogenic in animal studies. Representative material passes IP-346, Modified Ames test, and/or other screening tests. Dermal and inhalation studies showed minimal effects; lung non-specific infiltration of immune cells, oil deposition and minimal granuloma formation. Not sensitizing in test animals.

Additional information is available by request.

The following ingredients are cited on the lists below: None.

-- REGULATORY LISTS SEARCHED --

1 = NTP CARC

3 = IARC 1

5 = IARC 2B

2 = NTP SUS

4 = IARC 2A

6 = OSHA CARC

SECTION 12

ECOLOGICAL INFORMATION

The information given is based on data available for the material, the components of the material, and similar materials.

ECOTOXICITY

Material -- Expected to be harmful to aquatic organisms. May cause long-term adverse effects in the aquatic environment.

MOBILITY

Base oil component -- Low solubility and floats and is expected to migrate from water to the land. Expected to partition to sediment and wastewater solids,

PERSISTENCE AND DEGRADABILITY

Biodegradation:

Base oil component -- Expected to be inherently biodegradable

BIOACCUMULATION POTENTIAL

Base oil component -- Has the potential to bioaccumulate, however metabolism or physical properties may reduce the bioconcentration or limit bioavailability.

SECTION 13

DISPOSAL CONSIDERATIONS

Disposal recommendations based on material as supplied. Disposal must be in accordance with current applicable laws and regulations, and material characteristics at time of disposal.



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DISPOSAL RECOMMENDATIONS

Product is suitable for burning in an enclosed controlled burner for fuel value or disposal by supervised incineration at very high temperatures to prevent formation of undesirable combustion products.

REGULATORY DISPOSAL INFORMATION

RCRA Information: The unused product, in our opinion, is not specifically listed by the EPA as a hazardous waste (40 CFR, Part 261D), nor is it formulated to contain materials which are listed as hazardous wastes. It does not exhibit the hazardous characteristics of ignitability, corrositivity or reactivity and is not formulated with contaminants as determined by the Toxicity Characteristic Leaching Procedure (TCLP). However, used product may be regulated.

Empty Container Warning PRECAUTIONARY LABEL TEXT: Empty containers may retain residue and can be dangerous. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY OR DEATH. Do not attempt to refill or clean container since residue is difficult to remove. Empty drums should be completely drained, properly bunged and promptly returned to a drum reconditioner. All containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations.

SECTION 14

TRANSPORT INFORMATION

LAND (DOT): Not Regulated for Land Transport

LAND (TDG): Not Regulated for Land Transport

SEA (IMDG): Not Regulated for Sea Transport according to IMDG-Code

AIR (IATA): Not Regulated for Air Transport

SECTION 15 REGULATORY INFORMATION

OSHA HAZARD COMMUNICATION STANDARD: When used for its intended purposes, this material is not classified as hazardous in accordance with OSHA 29 CFR 1910.1200.

NATIONAL CHEMICAL INVENTORY LISTING: DSL, ENCS, KECI, TSCA **Special Cases:**

Inventory	Status
ELINCS	Restrictions Apply

EPCRA: This material contains no extremely hazardous substances.

SARA (311/312) REPORTABLE HAZARD CATEGORIES: None.

SARA (313) TOXIC RELEASE INVENTORY:

0, 111 (0.10) 101110 11222112		
Chamical Nama	CAS Number	Typical Value
Chemical Name	CAS Mullipel	Typical value



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ZINC ALKYLDITHIOPHOSPHATE | 68649-42-3 | 1 - 5%

The Following Ingredients are Cited on the Lists Below:

Chemical Name	CAS Number	List Citations
DIPHENYLAMINE	122-39-4	5, 9, 18
ZINC ALKYLDITHIOPHOSPHATE	68649-42-3	13, 15, 17

-- REGULATORY LISTS SEARCHED--

1 = ACGIH ALL 2 = ACGIH A1 3 = ACGIH A2 4 = OSHA Z 5 = TSCA 4	6 = TSCA 5a2 7 = TSCA 5e 8 = TSCA 6 9 = TSCA 12b 10 = CA P65 CARC	11 = CA P65 REPRO 12 = CA RTK 13 = IL RTK 14 = LA RTK 15 = MI 293	16 = MN RTK 17 = NJ RTK 18 = PA RTK 19 = RI RTK
5 = 1 SCA 4	10 - CA F03 CANC	10 - WII 200	

Code key: CARC=Carcinogen; REPRO=Reproductive

SECTION 16 OTHER INFORMATION

N/D = Not determined, N/A = Not applicable

THIS SAFETY DATA SHEET CONTAINS THE FOLLOWING REVISIONS:

Revision Changes:

Section 06: Accidental Release - Spill Management - Water was modified.

Section 15: List Citations Table was modified.

Section 16: Disclaimer was modified.

Section 16: MSN, MAT ID was modified.

Section 03: Environmental Hazard was added.

Section 03: Environmental Hazard - Header was added.

Section 12: Ecological Information - Acute Aquatic Toxicity was added.

Section 12: Ecological Information - Acute Aquatic Toxicity was added.

Section 12: Ecological Information - Acute Aquatic Toxicity was deleted.

Section 12: Ecological Information - Acute Aquatic Toxicity was deleted.

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Internal Use Only

MHC: 0, 0, 0, 0, 0, 0

DGN: 2004570XUS (1008040)

PPEC: A



Revision Date: 15Dec2004

Page 9 of 9

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	Ca	lifornia Hazardous Materials Inventory Reporting Form-Chemica	
(1) [] ADD [] DE	ELET	E [X] REVISE	PAGE (2) 6 OF (3) 6
BUSINESS NAME		(4) Toyota Place	
CHEMICAL LOCAT	ION	(5) Service Department	
MAF	° #	(6) GRID # (7)	G7,G8,H7,H8
CHEMICAL NAME	(8)	Waste Ethylene Glycol	TRADE SECRET (11) ☐ Y ☑ N
COMMON NAME	(9)	Waste Antifreeze - Coolant	EHS (12) ☐ Y ☐ N
CAS	(13)		IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS
FIRE CODE HAZARD CLASSES	(13) S*	HC: CL DOT: UN1993	
TYPE	(14)	*COMPLETE BLOCK (13) IF REQUESTED BY THE LOCAL FIRE CHIEF-REFER TO PURE MIXTURE WASTE RADIOACTIVE (15)	
PHYSICAL STATE	(17)	SOLID LIQUID GAS	μCURIES
HAZARD	(18)	☐ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUT	E HEALTH 🔲 CHRONIC HEALTH
CATEGORIES STATE WASTE CODE	(19)	UNITS (22) ☐ GAL ☐ CU FT ☐ LBS ☐ TONS	MAX DAILY AMT (23) 300
DAYS ON SITE	(20)	365 If EHS amounts must be in lb.	AVG DAILY AMT (24) 125
LARGEST CONTAINER	(21)	300 ANNU	AL WASTE AMT (25) 3600
STORAGE CONTAINER	(26)		☐ TANK WAGON NDER ☐ RAIL CAR SS BOTTLE ☐ PLASTIC BOTTLE E BIN
STORAGE PRESSURE	(27)	■ AMBIENT	
STORAGE	(28)	■ AMBIENT]CRYOGENIC
TEMPERATURE (29) %WT		(30) HAZARDOUS COMPONENT (31)	EHS (32) CAS#
1 47			Y ⋈ N 107-21-1
2 1		Phosphates	Y ⋈ N 7758-11-4
3 2		Proprietary Additives	Y N Mixture
4			YIN
5			Y N
		(33) ADDITIONAL LOCALLY COLLECTED INFORMATION ANY OF ITS COMPONENTS A CARCINOGEN? Y X N (REFER TO A	TTACHMENT B)
		EPACKAGED FOR RETAIL SALE? Y	
		OMMERCIAL GRADE PESTICIDE? Y N	
		RADIOACTIVE, WHAT TYPE OF EMITTER IS IT? ALPHA 🗌 BETA 🗌 G	amma 🗍
		L DISPOSED OF? (Refer to Table #2, page 19 of the green pages)	
		D OR LEFT OVER AFTER PROCESSING? Y N	
		L USED/WHAT IS THE MATERIAL USED FOR? Coolant in Autos	
(18) HOW IS THE IMAT	(\IP\)	FOR OFF USE ONL	

GARDEN GROVE, CALIFORNIA HAZARDOUS MATERIALS DISCLOSURE PROGRAM

BUSINESS EMERGENCY PLAN

No	tifi	ca	ti	0	n	S

A handler of hazardous materials is required to immediately report any release or threatened release of a hazardous material 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) National Response center

Phone Numbers

911

(800) 852-7550 or (916) 427-4341

(800) 424-8802

Individual(s) Responsible for Calling These Agencies
Pat Petty and Ray Daniels

- Provide the following information when you call:
- Name of 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.
- Extent of injuries
- Possible hazards to human health and/or the environment
- Emergency call-back phone number ()

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	Residential	Phone	() 911
Facility		Phone	
To the South			
Facility	South Freeway 22	Phone	
Facility		Phone	
To the East			
Facility	Toyota Place Used Cars	Phone	(714) 537-0900
Facility		Phone	
To the South		,	
Facility	Power Ford	Phone	(714) 891-4141
Facility	101704 1 044	Phone	
i acinty		1 110110	\

GARDEN GROVE, CALIFORNIA HAZARDOUS MATERIALS DISCLOSURE PROGRAM

BUSINESS EMERGENCY PLAN

Emergency Notifications

II---- Wilasta contractor

1.		Asbury Environmental Services	Phone	(310) 886-3400
2.		ce Company American Eagle	Phone	(800) 310-0310
Poiso	on Contro	1 Center – 24 Hour	1 (800)	876-4766
Evac	cuation P	lans and Procedures		
		larms – Describe the type of alarm sign system, manual alarm, etc.)	nals that v	will be used to start an evacuation at the facility
	/ia shouti	ng or by the dealership public address sy	rstem.	

Evacuation Drills

Evacuation drill 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 e available for review by Fire Department personal. 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 you annual fire inspection.

GARDEN GROVE, CALIFORNIA HAZARDOUS MATERIALS DISCLOSURE PROGRAM BUSINESS EMERGENCY PLAN

Describe the evacuation routes, emergency exits, and staging areas for employees in each work area at the 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:	Service Area
	_	Through the service drive and parking lot.
		Nearest available exit
		East service parking lot
2.	Working area:	Parts Department
	Evacuation route:_	Through the service drive and parking lot.
	Emergency exits:_	Nearest available exit
	Staging area:	Same as above
3.	Working area:	Service Offices
	Evacuation route:_	Through the service drive and parking lot.
	Emergency exits:_	Nearest available exit
	Staging area:	Same as above
4.	Working area:	
	Evacuation route:_	Through the service drive and parking lot.
	Emergency exits:_	Nearest available exit
	Staging area:	Same as above
	<u> </u>	
5.	Working area:	Showroom
	Evacuation route:_	Through the service drive and parking lot.
	Emergency exits:	Nearest available exit
	Staging area:	

GARDEN GROVE, CALIFORNIA HAZARDOUS MATERIALS DISCLOSURE PROGRAM 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: Environmental Compliance Coordinator
Emergency Functions(s)
a. Preparation of dealership business emergency plan.
b. Employee emergency response training.
c. Ensuring availability of material safety data sheets.
d
Job Title: Evacuation Supervisor
Emergency Functions(s)
a. Determine if evacuation is necessary.
b. Order evacuation of the dealership.
c. Supervise proper securing of building (utilities, windows, etc.)
d. Ensure emergency response unit (fire, medical, etc.) are called.
e. Account for dealership personnel at staging area.
Job Title: On-Scene Supervisor (Hazardous Materials Release)
Emergency Functions(s)
a. Spill containment and cleanup.
b. Emergency notification.
c. Coordination with assisting/responding agencies.
d
Job Title:
Emergency Functions(s)
a
b
c
d

GARDEN GROVE, CALIFORNIA HAZARDOUS MATERIALS DISCLOSURE PROGRAM

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 use during the next year to provide the required employee training.

- Initially for all new employees

New employees receive training before their initial work assignment on the following:

- A. Injury and Illness Prevention
 - 1. Safety Policies
 - 2. Safety Rules
 - 3. Employee Responsibilities
 - 4. Hazard Reporting
- B. Emergency Response Training
 - 1. Emergency Response Plan
 - 2. Emergency Evacuation Map
- Annual refresher courses for all employees *Same as above.*

All employees are trained in the following procedures:

- Internal alarm/notification (verbal)
- A. If not an immediate evacuation, employees are trained to:
 - 1. Secure all hazardous material containers
 - 2. Shut off all ignition sources
 - 3. Close all doors
 - 4. Shut down utilities
 - 5. Lower hydraulic hoists to ground level
- B. Immediate evacuation, employees are trained to evacuate and to notify all non-employees to evacuate the building.
- Evacuation/reentry procedures and assembly locations

Employees are trained to assemble at the evacuation staging area as indicated on the evacuation map until told by local agencies it is safe to reenter.

- Location and content of the emergency response plan

Employees are informed that the emergency response plan is kept in the Shop Manager's Office.

In addition, all employees who handle hazardous materials are annually trained in the following:

- Safe methods for handling and storage of hazardous materials

Must have a written Hazard Communication Program.

Hazardous substances are properly labeled, sealed, and contained.

Inventory is complete with copies of the MSDS's for each hazardous material and is accessible to all employees.

- Location and proper use of fire and spill control equipment

Employees are informed of the location of the fire and spill control equipment. Employees are trained on proper use of fire and spill control equipment.

- Proper use of personal protective equipment

Teach the importance and use of each appropriate personal protective equipment (safety gloves, glasses, respirators, etc.).

- Specific hazards of each chemical to which they may be exposed, including the pathways of exposure (i.e., skin absorption, inhalation, ingestion).

Identify the most commonly used hazardous materials (components) used at the facility.

Identify physical properties.

Identify primary hazards.

Identify methods of immediate treatment.

Emergency response team members are additionally trained in the following procedures and will act as a liaison for the fire department.

- Personnel rescue procedures Take headcount; inform fire dept of unaccounted for personnel.

- Shutdown of operations

Identify potentially hazardous leaks and spills, report to the local fire department and Office of Emergency Services (800) 852-7550.

- Use, maintenance, and replacement of emergency response equipment Check first aid kit on a periodic basis; replace first aid items as needed.

 Inspect fire extinguishers and sprinklers on a monthly basis (as required by the local fire code).
- Refresher training *Provided annually.*
- Emergency response drills

Annual practice drills are recommended.

The following training records are maintained for each employee

Facility follows training recordkeeping procedures as recommended by the state codes.

- Verification of date the training was conducted
- Current (to be maintained until facility closure) and former employees' training records (held for three years after job termination)
- Description of introductory and continuing training

GARDEN GROVE, CALIFORNIA HAZARDOUS MATERIALS DISCLOSURE PROGRAM 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	<u>Preventative Measure</u>
1. Parts Department	Nearly all stored in small containers
	(< gal) inside storage on concrete surface
	with concrete entry.
2. <u>Lube Oil Storage</u>	Very high flash material, inside
	Storage on concrete surface.
3.	
4.	
5	
6.	
2. Material Safety Data Sheets are available for haz	mmunication Program. zardous substances on site.
	hroughout: fire extinguishers, absorbent snakes,
and first aid kits.	
Prevention Measures to be taken at this location:	
A .	
4.	
Estimated date of completion:	
Actual date of completion:	

GARDEN GROVE, CALIFORNIA HAZARDOUS MATERIALS DISCLOSURE PROGRAM BUSINESS EMERGENCY PLAN

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

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

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

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

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

In the Service Managers Office	
Show location on site map, also using symbol in the lo	egend.
Note: A fee is charged for a replacement copy from the	e Garden Grove Fire Department.
I CERTIFY, UNDER PENALTY OF PERJURY, THA CORRECT TO THE BEST OF MY KNOWLEDGE.	Name: Service Director
	Date:

INCIDENT REPORT

_______ INCIDENT ______ Fire Department: Garden Grove Fire Department Incident Number: G1003199 Exposure Number: 0.0 Multi-Agency IC#: Incident Date: 04/17/10 Dispatch Time: 19:58:45 Arrival Time: 20:03:16 Controlled Time: Ending Time: 20:29:19 First-In Company: GE7 District G2619 Incident Type: Smoke or odor removal Mutual Aid: None Method of Alarm: E911 Type of Weather: Air Temperature 70 Address, CSZ: TOYOTA PLACE , 9670 TRASK AV Census Tract: Fire Haz Sev Zone: Medium RESOURCES & CASUALTIES Actions Taken 1: Investigate Actions Taken 2: Actions Taken 3: #Apparatus Resp Engine: 3 #Apparatus Resp Med: #Apparatus Resp Oth: #Apparatus Resp Trk: 1 0 1 Fire Svs Injury: Fire Svs Fatal: Non-FS Injury: Non-FS Fatal: PROPERTY & STUDIES _____ Property Losses: Content Losses: Property Value: Contents Value: Insurance Co: Building Ins: Mixed Prop Use:

Motor vehicle or boat sales, services, r

Property Use:

Detector

Haz	zma	t	Re	1	:
Cri	ti	са	1	Ι	nc

None

Critical Inc: Special Studies:

EMERGENCY MEDICAL SERVICE

Number of Patients:

Billing Care:

Status:

Transported to:

Patients Trans - Fire:

Patients Trans - Amb:

COMMENTS

**** GE7 ****

SERVICE--ODOR OF SMOKE--ON ARRIVAL GE7 INFORMED BY CALLING PARTY THERE WAS AN ODOR OF SMOKE IN BUILDING. GE7 ASSISTED BY GT1 CHECKED HVAC SYSTEM AND UTILIZED THERMAL IMAGING CAMERAS TO VERIFY NO FIRE PROBLEM. RESPONSIBLE PARTY ADVISED TO CALL FIRE ALARM COMPANY TO HAVE SYSTEM RESET. GE7 ALSO ADVISED REPONSIBLE PARTY TO IMMEDIATELY CONTACT AUTHORIZED HVAC SERVICE PERSONNEL TO VERIFY NO PROBLEMS WITH SYSTEM. SCENE LEFT IN CARE OF RESPONSIBLE PERSONNEL AT BUSINESS. CAPT. D. TAYLOR

```
INCIDENT
______
Fire Department:
                    Garden Grove Fire Department
Incident Number:
                    G0503430
Exposure Number:
                     0.0
Multi-Agency IC#:
Incident Date:
                     04/27/05
Dispatch Time:
                     10:08:37
Arrival Time:
                     10:17:41
Controlled Time:
Ending Time:
                    10:26:14
First-In Company:
                    GE2
District
                    G2619
Incident Type:
                    Smoke or odor removal
Mutual Aid:
                    None
Method of Alarm:
                    Telephone
Type of Weather:
Air Temperature
                     58
Address, CSZ:
                     9670 TRASK AV
Census Tract:
Fire Haz Sev Zone:
                   Medium
                         RESOURCES & CASUALTIES
Actions Taken 1: Investigate
Actions Taken 2:
Actions Taken 3:
#Apparatus Resp Engine: 1
#Apparatus Resp Trk: 0
#Apparatus Resp Med:
#Apparatus Resp Oth:
Fire Svs Injury:
Fire Svs Fatal:
Non-FS Injury:
Non-FS Fatal:
                         PROPERTY & STUDIES
_____
Property Losses:
Content Losses:
Property Value:
Contents Value:
Insurance Co:
Building Ins:
Mixed Prop Use:
                   Motor vehicle or boat sales, services, r
Property Use:
```

Detector

Hazmat Rel:

None

Critical Inc:

Special Studies:

EMERGENCY MEDICAL SERVICE

Number of Patients:

Billing Care:

Status:

Transported to:

Patients Trans - Fire:

Patients Trans - Amb:

COMMENTS

**** GE2 ****

ODOR CHECK

RESPONDED ON A REPORTED ODOR AT THE NISSAN CAR DEALER. UPON ARRIVAL WAS UNABLE TO LOCATE AND ODOR OF SOURCE. R/P WAS CONTACTED AND ADVISED OF FINDINGS.

CAPTAIN JEFFREY LEE WILKINS

	INCIDENT
Fire Department: Incident Number: Exposure Number: Multi-Agency IC#:	Garden Grove Fire Department G1410883 00
Incident Date: Dispatch Time: Arrival Time: Controlled Time:	11/17/14 23:28:53 23:36:59
Ending Time: First-In Company: District Incident Type:	23:37:02 GE7 G2619 Smoke or odor removal
Mutual Aid: Method of Alarm: Type of Weather:	None E911
Air Temperature Address, CSZ: Census Tract: Fire Haz Sev Zone:	TOYOTA PLACE, 9670 TRASK AV Medium
	RESOURCES & CASUALTIES
Actions Taken 1: Actions Taken 2: Actions Taken 3: #Apparatus Resp Engine: #Apparatus Resp Trk: #Apparatus Resp Med: #Apparatus Resp Oth: Fire Svs Injury: Fire Svs Fatal:	Action taken, other 0 0 0 1 0 0
Non-FS Injury: Non-FS Fatal:	
	PROPERTY & STUDIES
Property Losses: Content Losses: Property Value: Contents Value: Insurance Co: Building Ins: Mixed Prop Use: Property Use: Detector	Vehicle parking area

Hazmat Rel: Critical Inc: Special Studies:	None
	EMERGENCY MEDICAL SERVICE
Number of Patients: Billing Care: Status: Transported to: # Patients Trans - Fire # Patients Trans - Amb:	
	COMMENTS

**** GE7 ****

HOT POWER BOX

GE7 WAS CALLED BY A MAINTENACE WORKER TO INVESTIGATE AN EDISON POWER BOX. NOTHING SEEM UNSUALL BUT EDISON WAS CONTACTED TO INSPECT AT THEIR CONVENIANCE

ACOSTA, CAPT

```
INCIDENT
Fire Department:
                   Garden Grove Fire Department
Incident Number:
                   G1008216
Exposure Number:
                   0.0
Multi-Agency IC#:
Incident Date:
                   10/08/10
Dispatch Time:
                   09:34:06
Arrival Time:
                   09:38:56
Controlled Time:
Ending Time:
                   09:43:17
First-In Company:
                   GE7
                   G2619
District
Incident Type:
                   False alarm or false call, other
Mutual Aid:
                   None
Method of Alarm:
Type of Weather:
Air Temperature
                   53
Address, CSZ:
                   TOYOTA PLACE , 9670 TRASK AV
Census Tract:
Fire Haz Sev Zone: Medium
                       RESOURCES & CASUALTIES
_____
Actions Taken 1:
                Investigate
Actions Taken 2:
Actions Taken 3:
#Apparatus Resp Engine: 1
#Apparatus Resp Trk:
#Apparatus Resp Med:
#Apparatus Resp Oth:
Fire Svs Injury:
Fire Svs Fatal:
Non-FS Injury:
Non-FS Fatal:
______
                        PROPERTY & STUDIES
Property Losses:
Content Losses:
Property Value:
Contents Value:
Insurance Co:
Building Ins:
Mixed Prop Use:
Property Use:
                 Motor vehicle or boat sales, services, r
```

Detector

Hazmat Rel:

None

Critical Inc:

Special Studies:

EMERGENCY MEDICAL SERVICE

Number of Patients:

Billing Care:

Status:

Transported to:

Patients Trans - Fire:

Patients Trans - Amb:

COMMENTS

***** GE7 ****

FIRE/AFA

GE7 ARRIVED ON

SCENE AND FOUND A FOG MACHINE HAD ACTIVATED THE SMOKE DETECTOR. GE7 INVESTIGATED, AND FOUND NO SIGNS OF FIRE. BUSINESS ADVISED TO CONTACT ALARM COMPANY.

FF/PM NGUYEN

	INCIDENT
Fire Department: Incident Number:	Garden Grove Fire Department G1005634
Exposure Number: Multi-Agency IC#:	00
Incident Date:	07/09/10
Dispatch Time:	08:37:51
Arrival Time: Controlled Time:	08:40:17
Ending Time:	08:40:17
First-In Company:	GE7
District Incident Type:	G2619 Dispatched & canceled en route
Mutual Aid: Method of Alarm: Type of Weather:	None
Air Temperature	61
Address, CSZ:	TOYOTA PLACE , 9670 TRASK AV
Census Tract:	
Fire Haz Sev Zone:	Medium
	RESOURCES & CASUALTIES
Actions Taken 1: Actions Taken 2:	
Actions Taken 2:	
#Apparatus Resp Engine:	1
#Apparatus Resp Trk:	0
#Apparatus Resp Med:	0
#Apparatus Resp Oth:	0
Fire Svs Injury:	0
Fire Svs Fatal: Non-FS Injury:	0
Non-FS Fatal:	
	DDODEDMY 6 AMIDITA
	PROPERTY & STUDIES
Property Losses:	
Content Losses:	
Property Value:	
Contents Value:	
Insurance Co:	
Building Ins: Mixed Prop Use:	
Property Use:	None

Detector

Hazmat Rel: Critical Inc: Special Studies:	None
	EMERGENCY MEDICAL SERVICE
Number of Patients:	
Billing Care:	
Status:	
<pre>Transported to: # Patients Trans - Fire</pre>	
# Patients Trans - Amb:	
	СОММЕНТЯ

**** GE7 ****

Cancelled Enroute

	INCIDENT
Fire Department: Incident Number: Exposure Number: Multi-Agency IC#: Incident Date: Dispatch Time: Arrival Time: Controlled Time: Ending Time: First-In Company: District Incident Type: Mutual Aid: Method of Alarm:	
Type of Weather: Air Temperature Address, CSZ: Census Tract: Fire Haz Sev Zone:	46 TOYOTA PLACE , 9670 TRASK AV Medium
	RESOURCES & CASUALTIES
Actions Taken 1: Actions Taken 2: Actions Taken 3: #Apparatus Resp Engine: #Apparatus Resp Trk: #Apparatus Resp Med: #Apparatus Resp Oth: Fire Svs Injury: Fire Svs Fatal: Non-FS Injury: Non-FS Fatal:	Cancelled enroute 1
	PROPERTY & STUDIES
Property Losses: Content Losses: Property Value: Contents Value: Insurance Co: Building Ins: Mixed Prop Use: Property Use: Detector	None

<pre>Hazmat Rel: Critical Inc: Special Studies:</pre>	None
	EMERGENCY MEDICAL SERVICE
to their best from the part and man and the first best first first their first and the first first first first	
Number of Patients:	
Billing Care:	
Status:	
Transported to:	
# Patients Trans - Fire	e:
# Patients Trans - Amb:	:
	•

COMMENTS

***** GE7 *****

Cancelled Enroute

	INCIDENT
Fire Department: Incident Number: Exposure Number: Multi-Agency IC#:	G1003197 00
<pre>Incident Date: Dispatch Time: Arrival Time: Controlled Time:</pre>	04/17/10 19:23:57 19:27:43
Ending Time: First-In Company: District Incident Type:	19:29:15 GE7 G2619 Dispatched & canceled en route
Mutual Aid: Method of Alarm: Type of Weather: Air Temperature	None 70
Address, CSZ: Census Tract: Fire Haz Sev Zone:	TOYOTA PLACE , 9670 TRASK AV
	RESOURCES & CASUALTIES
Actions Taken 1: Actions Taken 2: Actions Taken 3: #Apparatus Resp Engine: #Apparatus Resp Med: #Apparatus Resp Med: #Apparatus Resp Oth: Fire Svs Injury: Fire Svs Fatal: Non-FS Injury: Non-FS Fatal:	Cancelled enroute
·	PROPERTY & STUDIES
Property Losses: Content Losses: Property Value: Contents Value: Insurance Co: Building Ins: Mixed Prop Use: Property Use: Detector	None

TNICT	חואקר	שמסמממ
1100.1	DENT	REPORT

Hazmat Rel: Critical Inc: Special Studies:	None
	EMERGENCY MEDICAL SERVICE
Number of Patients: Billing Care: Status: Transported to: # Patients Trans - Fire # Patients Trans - Amb:	;
	COMMENTS

**** GE7 ****

Cancelled Enroute

	INCIDENT
Fire Department:	Garden Grove Fire Department
Incident Number:	G0903454
Exposure Number:	00
Multi-Agency IC#:	
Incident Date:	04/22/09
Dispatch Time:	16:50:52
Arrival Time: Controlled Time:	16:55:09
Ending Time:	16:59:56
First-In Company:	GE7
District	G2619
Incident Type:	Dispatched & canceled en route
Mutual Aid:	None
Method of Alarm:	
Type of Weather:	
Air Temperature	70
Address, CSZ:	9670 TRASK AV
Census Tract:	
Fire Haz Sev Zone:	Medium
	RESOURCES & CASUALTIES
	Cancelled enroute
Actions Taken 2:	
Actions Taken 3:	1
#Apparatus Resp Engine: #Apparatus Resp Trk:	1
#Apparatus Resp Med:	0
Apparatus Resp Med.	0
Fire Svs Injury:	0
Fire Svs Fatal:	0
Non-FS Injury:	
Non-FS Fatal:	
	PROPERTY & STUDIES
Property Losses:	
Content Losses:	
Property Value:	
Contents Value:	
Insurance Co:	
insurance co:	
Building Ins:	
Ruilding Ins: Mixed Prop Use: Property Use:	None

Detector

Hazmat Rel: Critical Inc: Special Studies:	None
	EMERGENCY MEDICAL SERVICE
Number of Patients: Billing Care: Status: Transported to: # Patients Trans - Fire # Patients Trans - Amb:	:
	COMMENTS

**** GE7 ****

Cancelled Enroute

	INCIDENT
Fire Department:	Garden Grove Fire Department
Incident Number:	G0802448
Exposure Number:	00
Multi-Agency IC#: Incident Date:	02/16/00
Dispatch Time:	03/16/08 10:10:28
Arrival Time:	10:10:28
Controlled Time:	10.13.10
Ending Time:	10:13:21
First-In Company:	GE2
District	G2619
Incident Type:	Dispatched & canceled en route
Mutual Aid:	None
Method of Alarm:	
Type of Weather:	
Air Temperature	45
Address, CSZ:	9670 TRASK AV
Census Tract:	
Fire Haz Sev Zone:	Medium
	RESOURCES & CASUALTIES
	TESOURCES & CASOABITES
Actions Taken 1:	Cancelled enroute
Actions Taken 2:	
Actions Taken 3:	
#Apparatus Resp Engine:	1
#Apparatus Resp Trk:	
#Apparatus Resp Med:	
#Apparatus Resp Oth:	
Fire Svs Injury:	
Fire Svs Fatal: Non-FS Injury:	
Non-FS fatal:	
	PROPERTY & STUDIES
Property Losses:	
Content Losses:	
Property Value:	
Contents Value:	
Insurance Co:	
Building Ins:	
Mixed Prop Use:	
Property Use:	None

Detector

	COMMENTS	
Number of Patients: Billing Care: Status: Transported to: # Patients Trans - Fir # Patients Trans - Amb		
	EMERGENCY MEDICAL SERVICE	
Hazmat Rel: Critical Inc: Special Studies:	None	

***** GE2 ****

Cancelled Enroute

	INCIDENT
Fire Department: Incident Number: Exposure Number: Multi-Agency IC#:	
Incident Date: Dispatch Time:	01/22/08 11:49:09
Arrival Time: Controlled Time:	11:51:31
Ending Time: First-In Company:	11:51:35 GE7
District Incident Type: Mutual Aid:	G2619 Dispatched & canceled en route None
Method of Alarm: Type of Weather:	40
Air Temperature Address, CSZ: Census Tract:	48 9670 TRASK AV
Fire Haz Sev Zone:	Medium
	RESOURCES & CASUALTIES
Actions Taken 1: Actions Taken 2:	Cancelled enroute
Actions Taken 3: #Apparatus Resp Engine:	1
Apparatus Resp Trk: Apparatus Resp Med:	
#Apparatus Resp Oth: Fire Svs Injury: Fire Svs Fatal:	0 0 0
Non-FS Injury: Non-FS Fatal:	
	PROPERTY & STUDIES
oroperty Losses:	
Content Losses: Property Value:	
ontents Value: nsurance Co:	
Building Ins: Mixed Prop Use:	
roperty Use:	None

Detector

INCIDENT REPORT

Hazmat Rel:	No	one
Critical Inc:		
Special Studies:		

EMERGENCY MEDICAL SERVICE

Number of Patients:

Billing Care:

Status:

Transported to:

Patients Trans - Fire:

Patients Trans - Amb:

COMMENTS

***** GE7 *****

SERVICE. AFA, FALSE ALARM, CANCELLED. CAPT. BENNETT. Cancelled Enroute