MATERIAL SAFETY DATA SHEET

Page 1 of 8

MSDS-065G

Prep	ared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Sta	ndards	MSDS Revision: 1.0	MSDS F	Revision Date	: 05/12/2008				
	1. PRODUC	CT IDEN	NTIFICATION							
1.1	Product Name:									
	OPI RIDGE FILLER									
1.2	Chemical Name: SOLVENT MIXTURE									
1.3	Synonyms: NA									
1.4	Trade Names:									
1.5	NTT40G, NTT44G Product Use:									
1.5	Product Use: COSMETIC USE ONLY									
1.6	Manufacturer's Name:									
	OPI PRODUCTS, INC.									
1.7	Manufacturer's Address:									
1.8	13034 SATICOY STREET, NO. HOLLYWOOD, CA 91605 USA Emergency Phone:									
1.0	CHEMTREC: +1 (703) 527-3887 / +1 (800) 424-9300									
1.9	Business Phone:									
	+1 (818) 759-2400 / +1 (800) 341-9999									
	2. HAZARD IDENTIFICATION									
2.1	Hazard Identification:									
	This product is classified as a HAZARDOUS SUBSTANCE and 1088 (1999)] AND ADG Code (Australia). Flammable liquid		SEROUS GOODS accor	ding to the clo	assitication cr	iteria of [NOHSC:				
2.2		· ES	Absorption:	YES	Ingestion:	YES				
2.3	Effects of Exposure:									
	INGESTION: If product is swallowed, may cause nausea,	vomiting	and/or diarrhea and	central nervou	s system dep	ression.				
	SKIN & EYES: Irritating to the eyes. Symptoms of overe irritating to skin in some sensitive individuals					tering. May be				
	INHALATION: Vapors of this product may be slightly in	-	• •	=		spiratory system.				
	Symptoms of overexposure can include co- vapors exceeding the levels listed in Section	on 2 (Coi	mposition and Ingredi							
2.4	system depression (e.g., drowsiness, dizzine	ss, heada	iches, nausea).							
2.4	Symptoms of Overexposure: Symptoms of skin overexposure in individuals may includ	e rednes	s. itchina. and irritatio	n of affected (areas. Overe	exposure in eves				
	may cause redness, itching and watering.		o,g, aaa			жросоно о , ос				
2.5	Acute Health Effects:									
	Mild to moderate irritation to eyes and skin near affected dizziness, headaches and nausea.	areas. A	Additionally, high cond	entrations of v	apors can c	ause drowsiness,				
2.6	Chronic Health Effects:									
0 -	None known.									
2.7	Target Organs: Eyes, skin and respiratory system.									
	Lyco, and and respiratory system.									
NA =	Not Available; ND = Not Determined; NE = Not Established;	C = Ceilir	ng Limit; See Section 16	6 for Additiona	I Definitions o	f Terms Used				

NA = Not Available; ND = Not Determined; NE = Not Established; C = Ceiling Limit; See Section 16 for Additional Definitions of Terms Used NOTE: all WHMIS required information is included. It is located in appropriate sections based on the ANSI Z400.1-2004 format.

MATERIAL SAFETY DATA SHEET

Page 2 of 8

MSDS-065G

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 1.0 MSDS Revision Date: 05/12/2008

			3. CO	MPOSITIO	N & INGR	EDIEN	IT INF	ORA	ΛΑΤΙ	NC					
EXPOSURE LIMITS IN AIR (mg/m³)															
							ACC	GIH		NOHSC	;		OSHA		
							pp	m		ppm	T		ppm	1	OTHER
	CHEMICAL NA	MF(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	ES- TWA	ES- STEL	ES- PEAK	PEL	STEL	IDLH	
ETHYI	L ACETATE	TITL(3)	141-78-6	AH5425000	201-550-6	≤ 30.0	400	400	200	400	NF	NA	NA	2000	400 TWA
BUTYL ACETATE			123-86-4	AF7350000	204-658-1	≤ 30.0	150	200	150	200	NF	200	200	1700	150 TWA
ISOPROPYL ALCOHOL			67-63-0	NT8050000	200-661-7	≤ 15.0	400	500	NF	NF	NF	400	500	2000	400 TWA
ADIPIC ACID/NEOPENTYL GLYCOL/TRIMELLITIC ANHYDRIDE COPOLYMER			28407-73-0	NA	NA	≤ 10.0	NA	NA	NF	NF	NF	NA	NA	NA	
NITRO	OCELLULOSE		9004-70-0	QW0970000	NA	≤ 10.0	(10)	NE	NF	NF	NF	(10)	NE	NE	
TRIPHENYL PHOSPHATE			115-86-6	TC840000	NA	< 5.0	3	NA	3	NF	NF	3	NA	NA	
TRIMETHYL PENTANYL DIISOBUTYRATE			6846-50-0	SA1420000	NA	< 5.0	NA	NA	NF	NF	NF	NA	NA	NA	
TALC			14807-96-6	WW2710000	238-877-9	< 5.0	2	NA	2.5	NF	NF	2	NA	NA	RESP DUST
HYDR	ATED SILICA		10279-57-9	NA	215-683-2	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
STEARALKONIUM BENTONITE			71011-24-0	NA	275-124-3	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
ETHYL TOSYLAMIDE			1077-56-1	NA	214-073-3	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
DIACETONE ALCOHOL			123-42-2	SA91000000	204-626-7	< 1.0	50	NA	238	NF	NF	50	240	1800	
SUCROSE ACETATE ISOBUTYRATE			126-13-6	WN6550000	204-771-6	< 1.0	NA	NA	NF	NF	NF	NA	NAN	NA	
TOSYLAMIDE/EPOXY RESIN			NA	NA	NA	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
STEARALKONIUM HECTORITE			94891-33-5	NA	275-126-4	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
BENZOPHENONE-1 13			131-56-6	DJ0700000	205-029-4	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
CITRIC ACID 77-9			77-92-9	GE7350000	201-069-1	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
			9016-00-6	TQ2690000	NA	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
			9009-99-8	NA	NA	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
CI 77891 (TITANIUM DIOXIDE)			1317-70-0	BV6550000	215-280-1	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
				· ·	· ·		I					I			
				4. F	IRST AID I	MEASU	JRES								
4.1	First Aid:														
	INGESTION: If ingested, do not induce vomiting. If product has been swallowed, drink plenty of water or milk IMMEDIATELY. If the patient is vomiting, continue to offer water or milk. Never give water or milk to an unconscious person. Contact the nearest Poison Control Center or local emergency number. Provide an estimate of the time at which the material was ingested and the amount of the substance that was swallowed.								ntact the erial was						
	EYES:	minutes. If i	e not likely; he rritation occu	s, contact a p	hysician.										
	SKIN:	effected are	ccurs and pro	ınd water. If ir	•	• ,				•		•	_		ng of the
-	INHALATION:			r at once.											
4.2	Medical Condition None known.	ns Aggravated by	Exposure:						HEAL	.TH					1
	NONE KNOWN.								FLΑΛ	ΛMA	BILIT	Υ			3
									REAC						0
									PRO	ECT	IVE E	QUI	PMEI	NT	A
								-		- 7 .				<u> </u>	
EYES															

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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards

MATERIAL SAFETY DATA SHEET

Page 3 of 8

MSDS Revision Date: 05/12/2008

MSDS-065G

MSDS Revision: 1.0 5. FIREFIGHTING MEASURES 5.1 Flashpoint & Method: -4 °C (24 °F) estimated. 5.2 Autoignition Temperature: NA Flammability Limits: 5.3 NE Lower Explosive Limit (LEL): NE Upper Explosive Limit (UEL): Fire & Explosion Hazards: WARNING: Extremely Flammable! Keep away from heat, lit cigarettes, sparks & open flame. container closed. 5.5 Extinguishing Methods: CO₂, Halon, Dry Chemical or Foam, as authorized. Firefighting Procedures When involved in a fire, this product will ignite readily and decompose to produce carbon oxides. First responders should wear eye protection. Structural firefighters must wear SCBAs and full protective equipment. Use a water spray or fog to reduce or direct vapors. Water may not be effective in actually extinguishing a fire involving this product. HAZCHEM CODE: 3(Y)E 6. ACCIDENTAL RELEASE MEASURES 6.1 Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment. For small spills (e.g., <1 gallon) wear appropriate personal protective equipment (e.g., goggles, gloves). Maximize ventilation (open doors and windows) and secure all sources of ignition. Remove spilled material with absorbent material and place into appropriate closed container(s) for disposal. Dispose of properly in accordance with local, state and federal regulations. Wash all affected areas and outside of container with plenty of warm water and soap. Remove any contaminated clothing and wash thoroughly before reuse. For spills ≥ 1 gallon, deny entry to all unprotected individuals. Dike and contain spill with inert material (e.g., sand or earth). Use ONLY non-sparking tools for recovery and cleanup. Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for proper disposal. Remove contaminated clothing promptly and wash affected skin areas with soap and water.

7. HANDLING & STORAGE INFORMATION

Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

Avoid prolonged contact with the product. Avoid breathing vapors of this product. Use in a well-ventilated location (e.g., local exhaust ventilation, fans). After use, wash hands and exposed skin with soap and water. Do not eat, drink or smoke while handling product.

7 2 Storage & Handling

> Keep this material away from heat, sparks and open flame. Open containers slowly on a stable surface. Keep container closed tightly when not in use. Empty container may contain residual amounts of this product; therefore, empty containers should be handled with care. Store containers in a cool, dry location, away from direct sunlight, other light sources, or sources of intense heat. Store away from incompatible materials (see Section 10).

Open containers slowly on a stable surface. Keep container tightly closed when not in use. Empty containers may contain residual amounts of this product; therefore, empty containers should be handled with care.

MATERIAL SAFETY DATA SHEET

Page 4 of 8

MSDS-065G

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 1.0 MSDS Revision Date: 05/12/2008 8. EXPOSURE CONTROLS & PERSONAL PROTECTION 8.1 Ventilation & Engineering Controls When working with large quantities of product, provide adequate ventilation (e.g., local exhaust ventilation, fans). Ensure that an eyewash station, sink or washbasin is available in case of exposure to eyes. 8.2 No special respiratory protection is required under typical circumstances of use or handling. If necessary, use only respiratory protection authorized per U.S. OSHA's requirement in 29 CFR §1910.134, or applicable U.S. state regulations, or the appropriate standards of Canada, its provinces, E.C. member states, or Australia. 8.3 Depending on the use of this product, splash or safety glasses may be worn. If necessary, refer to U.S. OSHA 29 CFR §1910.133, Canadian standards, or the European Standard EN166. 8.4 If anticipated that prolonged & repeated skin contact will occur during use of this product, wear latex or rubber gloves for routine industrial use. If necessary, refer to U.S. OSHA 29 CFR §1910.138, the appropriate standards of Canada, of the E.C. member states. 8.5 No special body protection is required under typical circumstances of use and handling. If necessary, refer to appropriate standards of Canada, the E.C. member states, or U.S. OSHA. 9. PHYSICAL & CHEMICAL PROPERTIES Density: 1.004 Boiling Point: 9.2 NA 9.3 Melting Point: NE 9.4 Evaporation Rate: NA 9.5 Vapor Pressure: NA 9.6 Molecular Weight: NE 9.7 Appearance & Color: Viscous liquid 9.8 Odor Threshold 9.9 Solubility: Insoluble 9.10 NΑ 9 11 Viscosity: 1000 cPs to 3000 cPs 9.12 Other Information: NA 10. STABILITY & REACTIVITY 10.1 Stable under ambient conditions when stored properly (see Section 7, Storage and Handling). 10.2 Hazardous Decomposition Products: If exposed to extremely high temperatures, the products of thermal decomposition may include irritating vapors and carbon oxide gases (e.g., CO, CO₂). 10.3 Hazardous Polymerization: May occur, if exposed to extremely high temperatures. 10.4 This product is incompatible with strong oxidizers (e.g., peroxides, superoxides), strong acids (e.g., hydrochloric or muriatic acids), or strong bases (e.g., lye, potassium hydroxide). 10.5 Incompatible Substances: None known.

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MATERIAL SAFETY DATA SHEET

Page 5 of 8

MSDS-065G

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 1.0 MSDS Revision Date: 05/12/2008 11. TOXICOLOGICAL INFORMATION 11.1 Toxicity Data: This product has NOT been tested on animals to obtain toxicology data. There are toxicology data for the components of the product, which are found in scientific literature. These data have not been presented in this document. 11.2 Acute Toxicity See Section 2.5 11.3 Chronic Toxicity: See Section 2.6 11.4 Suspected Carcinogen: This product contains Isopropyl Alcohol, which is not carcinogenic to humans, but is listed as Group 3 carcinogens by the IARC. 11.5 Reproductive Toxicity: NO. Mutagenicity This product is not reported to produce mutagenic effects in humans. Embryotoxicity This product is not reported to produce embryotoxic effects in humans. This product is not reported to cause teratogenic effects in humans. Reproductive Toxicity: This product is not reported to cause reproductive effects in humans. Irritancy of Product: 11.6 See Section 2.3 11.7 Biological Exposure Indices: NE 11.8 Physician Recommendations: Treat symptomatically. 12. ECOLOGICAL INFORMATION 12.1 **Environmental Stability** The components of this product will slowly degrade over time into a variety of organic compounds. Specific environmental data available for the components of this product are as follows: Ethyl Acetate: K_{OC} = 0.73. Water solubility: 64,000 mg/l. Bioconcentration Factor = 4-14. Bioconcentration is not anticipated to be significant. This compound can be removed from contaminated environments from volatilization, and biodegradation. This compound's half-life in water is 6.1 hours. Butyl Acetate: Koc = 1.82. Water solubility: 120 parts H₂O at 25°C (77°F). Bioconcentration Factor = 4-14. Bioconcentration is not anticipated to be significant. This compound can be removed from contaminated environments from volatilization, and biodegradation. This compound's half-life in water is 6.1 hours. <u>Isopropyl Alcohol</u>: Log $K_{OW} = 0.05 - 0.14$. Isopropyl alcohol occurs naturally; it is generated during microbial degradation of plant and animal wastes. When released on land or water, it is apt to volatilize and biodegrade. The estimated half-life in water is 5.4 days. Isopropyl alcohol is not expected to bioconcentrate. 12.2 Effects on Plants & Animals: There are no specific data available for this product. 123 Effects on Aquatic Life: There are no specific data available for this product; however, very large releases of this product may be harmful or fatal to overexposed aquatic life. 13. DISPOSAL CONSIDERATIONS 13.1 Waste Disposal Waste disposal must be in accordance with appropriate Federal, state, and local regulations. 13.2 U.S. EPA WASTE NUMBER: D001 (characteristic - ignitable)

MATERIAL SAFETY DATA SHEET

Page 6 of 8

MSDS-065G

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards

MSDS Revision: 1.0

MSDS Revision Date: 05/12/2008

14. TRANSPORTATION INFORMATION

The basic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Additional descriptive information may be required by 49 CFR, IATA/ICAO, IMDG, SCT, ADGR and the CTDGR.

49 CFR (GND): EXCEPTED QUANTITY (49 CFR §173.4a) (≤ 30 ml) CONSUMER COMMODITY, ORM-D (≤ 1.0 L) UN1263, PAINT, 3, II (> 1.0 L) 14.2 EXCEPTED QUANTITY (AIR SHIPPER § 4.1.2) (≤ 30 ml) CONSUMER COMMODITY, 9, ID8000 (≤ 0.5 L) UN1263, PAINT, 3, II (> 0.5 L) 14.3 IMDG (OCN) EXCEPTED QUANTITY (2008 IMO § 3.5.1) (≤ 30 ml) UN1263, PAINT, 3, II, LTD QTY (≤ 1.0 L) UN1263, PAINT, 3, II (> 1.0 L) TDGR (Canadian GND): 14 4 MARK PACKAGE "LIMITED QUANTITY" or "QUANTITÉ LIMITÉE" or "LTD QTY" or "QUANT LTÉE" (≤ 1.0 L)



UN1263, PAINT, 3, II (> 1.0 L)

14.5 ADR/RID (EU):

UN1263, PAINT RELATED MATERIAL, 3, II, ADR

14.6 MEXICO (SCT)

UN1263, PINTURA, 3, II, CANTIDAD LIMITADA (≤ 1.0 L)

14.7 ADGR (AUS):

UN1263, PAINT, 3, II, LTD QTY (≤ 1.0 L)



15. REGULATORY INFORMATION

15.1 SARA Reporting Requirements:

SARA 304 (40 CFR Table 302.4) – Butyl Acetate, Ethyl Acetate

15.2 SARA Threshold Planning Quantity

There are no specific Threshold Planning Quantities for the components of this product.

15.3 TSCA Inventory Status

The components of this product are listed on the TSCA Inventory.

15.4 CERCLA Reportable Quantity (RQ):

Butyl Acetate: 5000 lbs.; Ethyl Acetate: 5000 lbs.

15.5 Other Federal Requirements:

This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics).

15.6 Other Canadian Regulations:

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR. The components of this product are listed on the DSL/NDSL. None of the components of this product are listed on the Priorities Substances List. Class B2 Flammable Liquid.



15.7 State Regulatory Information:

Ingredients in this mixture on found on the following state criteria lists:

California OSHA Hazardous Substances List Delaware Air Quality Management List Massachusetts Hazardous Substances List

Minnesota Hazardous Substances List

New Jersey Right to Know Hazardous Substances List

New York List of Hazardous Substances Pennsylvania Hazardous Substances List

Washington Permissible Exposure Limits for Air Contaminants Wisconsin Hazardous Substances List

Butyl Acetate, Ethyl Acetate, Isopropanol, Diacetone Alcohol

Butyl Acetate, Nitrocellulose, Ethyl Acetate

Butyl Acetate, Nitrocellulose, Ethyl Acetate, Isopropanol, Silica

Diacetone Alcohol

Butyl Acetate, Ethyl Acetate, Isopropanol, Silica,

Diacetone Alcohol

Isopropanol, Diacetone Alcohol Butyl Acetate, Ethyl Acetate,

Butyl Acetate, Ethyl Acetate, Isopropanol,

Silica, Diacetone Alcohol

Butyl Acetate, Ethyl Acetate, Isopropanol

Ethyl Acetate

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MATERIAL SAFETY DATA SHEET

Page 7 of 8

MSDS-065G

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards

MSDS Revision: 1.0

MSDS Revision Date: 05/12/2008

15. REGULATORY INFORMATION - continued

15.8 67/548/EEC (European Union) Requirements

The primary component of this product is not listed in Annex I of EU Directive 67/548/EEC:

<u>Ethyl Acetate</u>: Flammable (F). R: 11-36/37/38 – Highly flammable. Irritating to eyes, respiratory system and skin. S: 2-16-23-29-33 – Keep out of the reach of children. Keep away from sources of ignition - No smoking. Do not breathe gas, fumes, vapor or spray. Do not empty into drains. Take precautionary measures against static discharges.

<u>Butyl Acetate</u>: Flammable (F). R: Flammable. S: 9-16-33 - Keep container in a well-ventilated place. Keep away from sources of ignition - No smoking. Take precautionary measures against static discharges.

<u>Isopropanol</u>: Flammable (F). R: 11-36/37 – Highly flammable. Irritating to eyes and respiratory system. S: 2-7-16-24/25/26 – Keep out of the reach of children. Keep container tightly closed. Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Diacetone alcohol: (Xi) Irritant R: 36 Irritating to eyes.

HAZCHEM CODE: 3(Y)E



16. OTHER INFORMATION

16.1 Other Information

EXTREMELY FLAMMABLE! Keep away from heat or flame. Use only as directed. Avoid eye contact. If contact occurs, flush eye thoroughly with running water. Use only in a well-ventilated area. If redness or other signs of adverse reaction occur, discontinue use immediately. Keep container closed. Store in a cool place. **KEEP OUT OF REACH OF CHILDREN.**

16.2 Terms & Definitions:

See last page of this MSDS.

16.3 Disclaimer

This Material Safety Data Sheet is offered pursuant to OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of ShipMate's & OPI Products' knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness are not guaranteed and no warranties of any type, either expressed or implied, are provided. The information contained herein relates only to the specific product(s). If this product(s) is combined with other materials, all component properties must be considered. Data may be changed from time to time. Be sure to consult the latest edition.

16.4 Prepared for:

OPI Products, Inc. 13034 Saticoy Street No. Hollywood, CA 91605 USA +1 (818) 759-2400 phone +1 (818) 759-5770 fax http://www.opi.com/

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16.5 Prepared by:

ShipMate, Inc. 780 Buckaroo Trail, Suite D Sisters, OR 97759-0787 +1 (310) 370-3600 phone +1 (310) 370-5700 fax http://www.shipmate.com/



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MATERIAL SAFETY DATA SHEET

Page 8 of 8

MSDS-065G

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards

MSDS Revision: 1.0

MSDS Revision Date: 05/12/2008

DEFINITION OF TERMS

A large number of abbreviations and acronyms appear on a MSDS. Some of these that are commonly used include the following:

GENERAL INFORMATION:

	CAS No.	Chemical Abstract Service Number
--	---------	----------------------------------

EXPOSURE LIMITS IN AIR:

ACGIH	American Conference on Governmental Industrial Hygienists		
TLV	Threshold Limit Value		
OSHA U.S. Occupational Safety and Health Administration			
PEL Permissible Exposure Limit			
IDLH Immediately Dangerous to Life and Health			

FIRST AID MEASURES:

CPR	Cardiop	oulmona	ıry resu	uscitation -	method in	which a	person		
	whose	whose heart has stopped receives manual chest							
	compressions and breathing to circulate blood and provide								
	ovvden	to the h	odv	-					

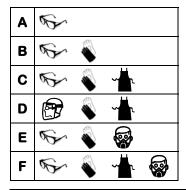
HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

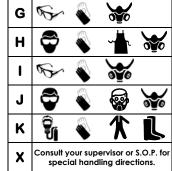
HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

0	Minimal Hazard
1	Slight Hazard
2	Moderate Hazard
3	Severe Hazard
4	Extreme Hazard



PERSONAL PROTECTION RATINGS:







OTHER STANDARD ABBREVIATIONS:

NA	Not Available
NR	No Results
NE	Not Established
ND	Not Determined
ML	Maximum Limit
SCBA	Self-Contained Breathing Apparatus

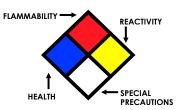
NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

FLAMMABILITY LIMITS IN AIR:

Autoignition	Minimum temperature required to initiate combustion
Temperature	in air with no other source of ignition
LEL	Lower Explosive Limit - lowest percent of vapor in air, by
	volume, that will explode or ignite in the presence of
	an ignition source
UEL	Upper Explosive Limit - highest percent of vapor in air,
	by volume, that will explode or ignite in the presence of
	an ignition source

HAZARD RATINGS:

0	Minimal Hazard
1	Slight Hazard
2	Moderate Hazard
3	Severe Hazard
4	Extreme Hazard
ACD	Acidic
ALK	Alkaline
COR	Corrosive
-W -	Use No Water
OX	Oxidizer



TOXICOLOGICAL INFORMATION:

LD ₅₀	Lethal Dose (solids & liquids) which kills 50% of the exposed animals s
LC ₅₀	Lethal concentration (gases) which kills 50% of the exposed animal
ppm	Concentration expressed in parts of material per million parts
TD _{lo}	Lowest dose to cause a symptom
TCLo	Lowest concentration to cause a symptom
TD _{Io} , LD _{Io} , & LD _o or TC, TC _o , LC _{Io} , & LC _o	Lowest dose (or concentration) to cause lethal or toxic effects
IARC	International Agency for Research on Cancer
NTP	National Toxicology Program
RTECS	Registry of Toxic Effects of Chemical Substances
BCF	Bioconcentration Factor
TLm	Median threshold limit
log Kow or log Koc	Coefficient of Oil/Water Distribution

REGULATORY INFORMATION:

WHMIS	Canadian Workplace Hazardous Material Information System			
DOT	U.S. Department of Transportation			
TC Transport Canada				
EPA U.S. Environmental Protection Agency				
DSL Canadian Domestic Substance List				
NDSL Canadian Non-Domestic Substance List				
PSL Canadian Priority Substances List				
TSCA	U.S. Toxic Substance Control Act			
EU	European Union (European Union Directive 67/548/EEC)			

EC INFORMATION:

		*	*		*	X	X
С	E	F	N	0	T+	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful