MATERIAL SAFETY DATA SHEET

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MSDS-026

Prepa	ared to OSHA, A	ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Sta	ndards	MSDS Revision: 2.0	MSD	S Revision Date: 05/	13/2011
		1. PRODU	CT IDE	NTIFICATION			
1.1	Product Name:						
	DRIP DRY	NAIL POLISH DRYER					
1.2	Chemical Name:						
	NA						
1.3	Synonyms: NA						
1.4	Trade Names:						
	AL 711, AL 712	, AL 714, AL 715					
1.5	Product Use: PROFESSIONA	. OR SUNDRY USE ONLY					
1.6	Manufacturer's Na						
	OPI PRODUCTS	, INC.					
1.7	Manufacturer's Ad						
1.8	Emergency Phone	Y STREET, NO. HOLLYWOOD, CA 91605 USA					
1.0	0 ,	+1 (703) 527-3887 / +1 (800) 424-93	00				
1.9	Business Phone:						
	+1 (818) 759-2	400 / +1 (800)-341-9999					
		2. HAZAR	D IDE	NTIFICATION			
2.1	Hazard Identification						
	•	is classified as a HAZARDOUS SUBSTANCE 2004) and ADG Code (Australia). Flammal			according	to the classificati	on criteria of
2.2	Routes of Entry:	Inhalation:	YES	Absorption:	YES	Ingestion:	YES
2.3	Effects of Exposure	:					
	INGESTION:	Material may be irritating to stomach & dige	estive tra	ct.			
	EYES:	May cause eye irritation.					
	SKIN:	May cause skin irritation.					
	INHALATION:	Material may be irritating to mucous memb	ranes.				
2.4	Symptoms of Over	exposure:					
	EYES:	Redness, watering or swelling, if in eyes.					
	SKIN:	Redness, irritation or itching on skin at site o	f contact	ł .			
2.5	Acute Health Effec						
	EYES:	Vapor or mist may be irritating to eyes, muc			atory tract.		
	SKIN:	May cause skin irritation at site of contact in	some se	ensitive individuals.			
		Vapor or mist may be irritating to mucous m	embran	es & upper respiratory t	ract.		
2.6	Chronic Health Effe	ects:					
0.7	None known.						
2.7	Target Organs: Eyes and skin.						
NΙΛ	-	ND - Not Dotorminad: NE - Not Established:	NIE – NIO	t Found: C - Coiling Lin	nit: Soo Sooti	ion 16 for Additions	J Definitions of
		ND = Not Determined; NE = Not Established; IL WHMIS required information is included. It					

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		3. COM	APOSITION	& INGRE	DIENT	INFC)RM	ATIO	N					
		U. UUN		I W III OKE			<i>-</i> 1(1) (1)			MITS IN	ΙΔIR (ma/m	3)	
						AC	GIH		NOHSO		· Ain (OSHA	•	
							m		ppm		ppm			OTHER
								ES-	ES-	ES-				
	CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	TWA	STEL	PEAK	PEL	STEL	IDLH	
ISILO	DXANE	107-46-0	JM9237000	203-492-7	≤ 90.0	NA	NA	NF	NF	NF	NA	NA	NA	
ME	HICONE	63148-62-9	JJ6484500	215-648-1	≤ 10.0	NA	NA	NF	NF	NF	NA	NA	NA	
MM ED	ONDSIA CHINENSIS (JOJOBA) OIL	61789-91-1	NY9262700	289-964-3	≤ 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
occ	PHEROL	59-02-9	DJ2900000	202-592-8	≤ 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
			4. FI	RST AID M	EASUR	RES								
	First Aid:													
			G. Contact C											
			mber for assist							al atte	ntion.	If vo	miting	occu
			n's head lower									_		
			diately flush e	-					at lea	st 15 r	ninute	s. Op	en and	d Clos
	, , ,	•	•	•	eyelid(s) to ensure thorough irrigation. If irritation persists, consult a physician.									
SKIN: In case of skin irritation, immediately wash skin with soap and copio clothing until after it has been properly cleaned. If irritation persists, co												1	- ! ! -	
										ter. Do	o nor	wear (contan	ninate
	clothing until	after it has be	en properly cl	eaned. If irrito	tion pers	ists, co	nsult c	physi	cian.					
	clothing until	after it has be curs remove	en properly cl affected indivi	eaned. If irrito idual to fresh	tion pers	ists, co	nsult c	physi	cian.					
.2	clothing until	after it has be curs remove ad seek imme	en properly cl	eaned. If irrito idual to fresh	tion pers	ists, co	nsult c	physi	cian.					
.2	clothing until INHALATION: If irritation occ respiration an	after it has be curs remove ad seek imme	en properly cl affected indivi	eaned. If irrito idual to fresh	tion pers	ists, co	nsult c	physi	cian.					
.2	clothing until INHALATION: If irritation occursion an Medical Conditions Aggravated by Ex	after it has be curs remove ad seek imme	en properly cl affected indivi	eaned. If irrito idual to fresh	tion pers	ists, co	nsult c	physi	cian.					
.2	clothing until INHALATION: If irritation occursion an Medical Conditions Aggravated by Ex	after it has be curs remove ad seek imme	en properly cl affected indivi diate medical	eaned. If irrito idual to fresh	ition pers	sists, co er extr	eme c	physi	cian.					
	clothing until INHALATION: If irritation occursion an Medical Conditions Aggravated by Ex	after it has be curs remove ad seek imme	en properly cl affected indivi diate medical	eaned. If irrito idual to fresh o attention.	ition pers	sists, co er extr	eme c	physi	cian.					
	clothing until INHALATION: If irritation occurespiration an Medical Conditions Aggravated by Ex	after it has be curs remove ad seek imme	en properly cl affected indivi diate medical	eaned. If irrito idual to fresh o attention.	ition pers	sists, co er extr	eme c	physi	cian.					
i.1	clothing until a clothi	after it has be curs remove ad seek imme	en properly cl affected indivi diate medical	eaned. If irrito idual to fresh o attention.	ition pers	sists, co er extr	eme c	physi	cian.					
.1	Clothing until of INHALATION: If irritation occurespiration and Medical Conditions Aggravated by Ex. None known. Flashpoint & Method: -6 °C (20 °F) Autoignition Temperature: ND	after it has be curs remove ad seek imme	en properly cl affected indivi diate medical	eaned. If irrito idual to fresh o attention.	MEAS	ures	eme c	physi	cian.					
.1	Clothing until of INHALATION: If irritation occurespiration and Medical Conditions Aggravated by Ex. None known. Flashpoint & Method: -6 °C (20 °F) Autoignition Temperature: ND Flammability Limits:	after it has be curs remove id seek immer (posure:	en properly cl affected indivi diate medical	eaned. If irrito idual to fresh o attention.	MEAS	sists, co er extr	onsult c	physic	cian.		ng sto	ps, pe		
.1	Clothing until of INHALATION: If irritation occurespiration and Medical Conditions Aggravated by Existence None known. Flashpoint & Method: -6 °C (20 °F) Autoignition Temperature: ND Flammability Limits: Fire & Explosion Hazards:	after it has be curs remove d seek immer	en properly claffected individiate medical 5. FIREI	eaned. If irritoridual to fresh of attention. FIGHTING Ve Limit (LEL):	MEAS	URES	onsult c	physic pnditio	cian. Ins, if the second seco	preathi	ng sto	ps, pe	rform o	
.3	Clothing until a clothing until a INHALATION: If irritation occurespiration and Medical Conditions Aggravated by Existence None known. Flashpoint & Method: -6 °C (20 °F) Autoignition Temperature: ND Flammability Limits: Fire & Explosion Hazards: Warning: Flammable. Keep	after it has be curs remove d seek immer	en properly claffected individiate medical 5. FIREI	eaned. If irritoridual to fresh of attention. FIGHTING Ve Limit (LEL):	MEAS	URES	onsult c	physic pnditio	cian. Ins, if the second seco	preathi	ng sto	ps, pe	rform o	
2 3 4	Clothing until of INHALATION: If irritation occurespiration and Medical Conditions Aggravated by Eximple None known. Flashpoint & Method: -6 °C (20 °F) Autoignition Temperature: ND Flammability Limits: Fire & Explosion Hazards: Warning: Flammable. Keep Extinguishing Methods:	after it has be curs remove d seek immer xposure:	en properly claffected individiate medical 5. FIREI Lower Explosive cigarettes, spe	eaned. If irritoridual to fresh of attention. FIGHTING Ve Limit (LEL): arks and open	MEAS	URES	onsult c	physic pnditio	cian. Ins, if the second seco	preathi	ng sto	ps, pe	ND	
1 2 3 4 5 5	clothing until a clothi	after it has be curs remove d seek immer xposure:	en properly claffected individiate medical 5. FIREI Lower Explosive cigarettes, spe	eaned. If irritoridual to fresh of attention. FIGHTING Ve Limit (LEL): arks and open	MEAS	URES	onsult c	physic pnditio	cian. Ins, if the second seco	preathi	ng sto	ps, pe	ND	
	clothing until a clothi	after it has be curs remove d seek imme	en properly claffected individiate medical 5. FIREI Lower Explosive cigarettes, spr., as authorized	eaned. If irritoridual to fresh of attention. FIGHTING Ye Limit (LEL): arks and open	MEAS	URES	contai	physic pnditio	Explosi	preathi	ng sto	ps, pe	ND	
i.2 i.3 i.4	clothing until a INHALATION: If irritation occrespiration and Medical Conditions Aggravated by Eximal None known. Flashpoint & Method: -6 °C (20 °F) Autoignition Temperature: ND Flammability Limits: Fire & Explosion Hazards: Warning: Flammable. Keep Extinguishing Methods: CO2, Halon, Dry Chemical, For Firefighting Procedures: When involved in a fire, this particular in the second of the sec	after it has be curs remove ad seek immed aposure: away from literate or water product will ig	en properly claffected individiate medical 5. FIREI Lower Explosive cigarettes, spin, as authorized in the readily and an authorized in the readily and authorized in the readily authoriz	eaned. If irritoridual to fresh of attention. FIGHTING Ye Limit (LEL): arks and open	MEAS	URES	contai	Jpper E	Explosi	ve Limi	ng sto	ps, pe	ND	
5.5.2	clothing until a INHALATION: If irritation occrespiration and Medical Conditions Aggravated by Eximal None known. Flashpoint & Method: -6 °C (20 °F) Autoignition Temperature: ND Flammability Limits: Fire & Explosion Hazards: Warning: Flammable. Keep Extinguishing Methods: CO2, Halon, Dry Chemical, For Firefighting Procedures: When involved in a fire, this parts of the procedure of the procedur	after it has be curs remove ad seek immed apposure: away from literate or oduct will ig reye protections.	en properly claffected individiate medical 5. FIREI Lower Explosive cigarettes, spenda authorized in the readily and ion. Structural	eaned. If irrito idual to fresh of attention. FIGHTING Ye Limit (LEL): arks and open I. Id decompose I firefighters m	MEAS flames.	URES	contai	Jpper E	Explosi	ve Limit	ng sto	ps, pe	ND	
5.1 5.2 5.3 5.5 5.5	clothing until a INHALATION: If irritation occrespiration and Medical Conditions Aggravated by Eximal None known. Flashpoint & Method: -6 °C (20 °F) Autoignition Temperature: ND Flammability Limits: Fire & Explosion Hazards: Warning: Flammable. Keep Extinguishing Methods: CO2, Halon, Dry Chemical, For Firefighting Procedures: When involved in a fire, this particular in the second of the sec	after it has be curs remove ad seek immed apposure: away from littoam or Water product will ig reye protection ay or fog to re	en properly claffected individiate medical 5. FIREI Lower Explosive cigarettes, spenda authorized in the readily and ion. Structural	eaned. If irrito idual to fresh of attention. FIGHTING Ye Limit (LEL): arks and open I. Id decompose I firefighters m	MEAS flames.	URES	contai	Jpper E	Explosi	ve Limit	ng sto	ps, pe	ND	

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6. ACCIDENTAL RELEASE MEASURES

6.1 Spills:

Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment.

For small spills (e.g., < 1 gallon (3.785 liters)) 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 (3.785 liters), 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. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

7. HANDLING & STORAGE INFORMATION

7.1 Work & Hygiene Practices:

Use in a well-ventilated location (e.g., local exhaust ventilation, fans). Avoid breathing mists or sprays of this product. 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 when not is 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).

7.3 Special Precautions

Store in original container. Do not store where temperatures can exceed 120 $^{\circ}F$.

8. EXPOSURE CONTROLS & PERSONAL PROTECTION

8.1 Ventilation & Engineering Controls:

Use with adequate ventilation (e.g., open doors and windows, local exhaust ventilation). Ensure appropriate decontamination equipment is available (e.g., sink, safety shower, eye-wash station). Use in a chemical fume hood when working with large quantities of product and provide adequate ventilation (e.g., local exhaust ventilation, fans).

8.2 Respiratory Protection

No special respiratory protection is required under typical circumstances of use or handling. In instances where vapors or sprays of this product are generated, and respiratory protection is needed, use only protection authorized by 29 CFR §1910.134, applicable U.S. State regulations, or the Canadian CAS Standard Z94.4-93 and applicable standards of Canadian Provinces, EC member States, or Australia.

8.3 Eye Protection:

Avoid eye contact. Safety glasses with side shields should be used when handling large quantities (e.g., ≥ 1 gallon) of this product.

8.4 Hand Protection

None required under normal conditions of use. However, may cause skin irritation in some sensitive individuals. When handling large quantities (e.g., ≥ 1 gallon), wear rubber or impervious plastic gloves.

8.5 Body Protection

No apron required when handling small quantities. When handling large quantities (e.g., ≥ 1 gallon), eye wash stations and deluge showers should be available.

9. PHYSICAL & CHEMICAL PROPERTIES

Density:	0.78
Boiling Point:	212 °F
Melting Point:	ND ND
Evaporation Rate:	< 1.0 (n-BuAc = 1.0)
Vapor Pressure:	ND ND
Molecular Weight:	NE NE
Appearance & Color:	Clear liquid with characteristic odor.
Odor Threshold:	NE
Solubility:	Immiscible with water
рН	NA NA
Viscosity:	< 500 cPs
Other Information:	NA
	Boiling Point: Melting Point: Evaporation Rate: Vapor Pressure: Molecular Weight: Appearance & Color: Odor Threshold: Solubility: pH Viscosity:

 $\mathbf{O} \cdot \mathbf{P} \cdot \mathbf{I}$

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g	ared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards	MSDS Revision: 2.0	MSDS Revision Date: 05/13/2011			
	10. STABILITY	2 DEACTIVITY				
1	Stability:	& REACTIVITI				
Stable under ambient conditions when stored properly. (See Section 7).						
0.2	Hazardous Decomposition Products:					
0.3	Oxides of carbon and nitrogen.					
0.3	3 Hazardous Polymerization: Will not occur.					
0.4	Conditions to Avoid:					
	Exposure or contact with extreme temperatures or incompatible	materials.				
0.5	Incompatible Substances:					
	Strong oxidizers, acids and alkalis.					
	11. TOXICOLOGIC	CAL INFORMATION				
1.1	Toxicity Data:					
	This product has not been tested on animals to obtain toxicol product, which are found in the scientific literature. These data h					
1.2	Acute Toxicity:					
	See section 2.3					
1.3	Chronic Toxicity:					
	See section 2.6					
1.4	Suspected Carcinogen: NE					
1.5	Reproductive Toxicity:					
	This product is not reported to cause reproductive toxicity in hum	ans.				
	Mutagenicity: This product is not reported to pr					
	Embryotoxicity: This product is not reported to pr	oduce embryotoxic effects	in humans.			
	Teratogenicity: This product is not reported to co					
	Reproductive Toxicity: This product is not reported to co	iuse reproductive effects in	humans.			
1.6	Irritancy of Product:					
1.7	See section 2.3 Biological Exposure Indices:					
1.7	NE					
1.8	Physician Recommendations:					
	Treat symptomatically.					
	12. ECOLOGICA	L INFORMATION				
2.1	Environmental Stability:					
	This product will slowly volatilize from soil. Components of this pro	oduct will slowly decompos	e into organic compounds.			
2.2	Effects on Plants & Animals:					
	There are no specific data available for this product.					
2.3	Effects on Aquatic Life:					
	There are no specific data available for this product.					
	13. DISPOSAL C	ONSIDERATIONS				
3.1	Waste Disposal:					
2.2	Dispose of in accordance with all Federal, state, and local regular Special Considerations:	tions.				
3.2	U.S. EPA WASTE NUMBER: D001 (Characteristic – Ignitable)					
	C.C. L. A. MAGIE HOMBER, DOG! (Characteristic lighthable)					

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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.

14.1 49 CFR (GND):	
CONSUMER COMMODITY, ORM-D (≤ 1.0 L)	
UN1993, FLAMMABLE LIQUID, N.O.S. (DISILOXANE, DIMETHICONE), 3, II (> 1.0 L)	
14.2 IATA (AIR):	
CONSUMER COMMODITY, 9, ID8000 (≤ 0.5 L)	
UN1993, FLAMMABLE LIQUID, N.O.S. (DISILOXANE, DIMETHICONE), 3, II, LTD QTY (≤ 1.0 L)	
UN1993, FLAMMABLE LIQUID, N.O.S. (DISILOXANE, DIMETHICONE), 3, II (> 1.0 L)	
14.3 IMDG (OCN):	
UN1993, FLAMMABLE LIQUID, N.O.S. (DISILOXANE, DIMETHICONE), 3, II, LTD QTY (≤ 1.0 L)	
UN1993, FLAMMABLE LIQUID, N.O.S. (DISILOXANE, DIMETHICONE), 3, II (> 1.0 L)	
14.4 TDGR (Canadian GND):	
MARK PACKAGE "LIMITED QUANTITY" or "QUANTITÉ LIMITÉE" or "LTD QTY" or "QUANT LTÉE" (≤ 1.0 L)	
UN1993, FLAMMABLE LIQUID, N.O.S. (DISILOXANE, DIMETHICONE), 3, II (> 1.0 L)	
14.5 ADR/RID (EU):	
UN1993, FLAMMABLE LIQUID, N.O.S. (DISILOXANE, DIMETHICONE), 3, II, ADR, LTD QTY (≤ 1.0 L)	
14.6 SCT (MEXICO):	
UN1993, LIQUIDOS INFLAMABLES, N.E.P. (DISILOXANE, DIMETHICONE),3, II, CANTIDAD LIMITADA (≤	I.O L)
14.7 ADGR (AUS):	
UN1993, FLAMMABLE LIQUID, N.O.S. (DISILOXANE, DIMETHICONE), 3, II, LTD QTY (≤ 1.0 L)	







	15. REGULATORY INFORMATION
15.1	U.S. EPA SARA Title III Reporting Requirements:
	NA NA
15.2	U.S. EPA SARA Title III Threshold Planning Quantity (TPQ):
	There are no specific Threshold Planning Quantities for the components of this product.
15.3	U.S. TSCA Inventory Status:
	The components of this product are listed on the TSCA Inventory.
15.4	U.S. CERCLA Reportable Quantity (RQ):
	NA NA
15.5	Other U.S. 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	U.S. State Regulatory Information:
	No components of this product are listed on the California Proposition 65 lists.
15.8	European Union 67/548/EEC and Australia NOHSC:2011 (2003) Requirements:
	The primary components of this product are not listed in Annex I of EU Directive 67/548/EEC.
	Disiloxane: Flammable (F). Flammable (F). R: 11 – Highly flammable. S: 16 - Keep away from sources of ignition - No smoking. HAZCHEM CODE: 3(Y)E

 $0.6 \cdot 1$

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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 2.0 MSDS Revision Date: 05/13/2011 16. OTHER INFORMATION Other Information: 16.1 Keep out of reach of children. Do not take internally. Store in a cool, dry place. Keep away from heat and open flame. 16.2 Please see last page of this MSDS. 16.3 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. Prepared for: OPI Products, Inc. 13034 Saticov Street $O \cdot P \cdot I$ No. Hollywood, CA 91605 USA +1 (818) 759-2400 phone +1 (818) 759-5770 fax http://www.opi.com/ Prepared by: ShipMate, Inc. **PO Box 787** Sisters, OR 97759-0787 USA Phone: +1 (310) 370-3600 Dangerous Goods Fax: +1 (310) 370-5700 Training & Consulting e-mail: shipmate@shipmate.com

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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:

	Cardiopulmonary resuscitation - method in which a person
CPR	whose heart has stopped receives manual chest compressions
CFK	and breathing to circulate blood and provide oxygen to the
	hody

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

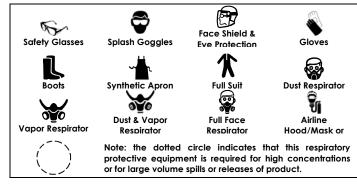
0	Minimal Hazard	
1	1 Slight Hazard	
2	2 Moderate Hazard	
3	Severe Hazard	
4	Extreme Hazard	



PERSONAL PROTECTION RATINGS:

A	S		
В	B		
С	S	*	
D		*	
D	(2)		





FLAMMABILITY LIMITS IN AIR:

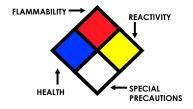
Autoignition Temperature	Minimum temperature required to initiate combustion in air with no other source of ignition
LEL	Lower Explosive Limit - lowest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source
UEL	Upper Explosive Limit - highest percent of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

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 HAZARD RATINGS:

Minimal Hazard			
Slight Hazard			
Moderate Hazard			
Severe Hazard			
Extreme Hazard			
Acidic			
Alkaline			
Corrosive			
Use No Water			
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						
TDio	Lowest dose to cause a symptom						
TCLo	Lowest concentration to cause a symptom						
TDio, LDio, & LDo or	Lowest dose (or concentration) to cause lethal or toxic						
TC, TCo, LCio, & LCo	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)					
CPR	Canada's Controlled Product Regulations					

EC INFORMATION:

T.		M	*		9	×	X
С	E	F	N	0	T+	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

WHMIS INFORMATION:

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Α	В	С	D1	D2	D3	E	F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive