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Prep	ared to OSHA,	ACC, ANSI, NOHSC, W	HMIS & 2001/58 EC	Standards	MSDS Revision: 5.	<u> </u>	MSDS Revision Date	e: 05/01/06
			1 PROF	DICT IDEN	IFICATION			
1.1	Product Name:		I, I KOL	JOCI JOLIV	MICAHOIT			
1.1	HEAT DRY	r						
1.2	Chemical Name:							
1.2	SOLVENT MIXT	IURE						
1.3	Synonyms:						*******	-
1,4	Trade Names:						*****	
	NA							
1.5	Product Use:							
	COSMETIC US						0-cn- = a	
1.6	Distributor's Name	: L DESIGN, INC.				•		
1,7	Distributor's Addre				****			
' ' '		WAY, VISTA, CA USA 9	92081					
8.1	Emergency Phone						-	
	CHEMTREC	: +1 (800) 424-9300	7 / +1 (703) 527	-3887				
1.9	Business Phone:							
	800-833-NAIL	(6245), 760-599-2900						
			2. HAZA	ARD IDENT	FICATION			•
2.1	Hazard Identificati							
		s classified as a hazar ustralia). Flammable li		nd as dangero	us goods accord	ing to the c	lassification criteri	a of NOHSC and
2.2	Routes of Entry:		Inhalation:	YES	Absorption:	YES	Ingestion:	YES
2.3	Effects of Exposure							
	INGESTION:	If product is swallowe						
	EYES: Mildly to moderately irritating to the eyes. Symptoms of overexposure may include redness, itching, irritation and watering.			ng, irritation and				
	SKIN:	May be irritating to ski	in in some sensitive	individuals, es	pecially after pro	longed and	l/or repeated cont	act.
	INHALATION: Vapors of this product may be irritating to the nose, throat and other tissues of the respiratory system. Symptoms of overexposure can include coughing, wheezing, nasal congestion, and difficulty breathing. Inhalation of vapors exceeding the levels listed in Section 2 (Composition and Ingredient Information) can cause central nervous system depression (e.g., drowsiness, dizziness, headaches, nausea).							
2.4	Symptoms of Over	exposure:						
	Symptoms of skin overexposure in individuals may include redness, itching, and irritation of affected areas. Overexposure in eyes may cause redness, itching and watering.							
2.5	Acute Health Effec							
		rate irritation to eyes a daches and nausea.	nd skin near affect	ted areas. Add	ditionally, high co	ncentration	is of vapors can c	ause drowsiness,
2.6	Chronic Health Effe						············	
	None known o	or reported by the man	ufacturer.					
2.7	Target Organs:							
		respiratory system.						
		ND = Not Determined;						j.
NOT	:: all WHMIS rec	quired information is inc	<u>cluded. It is located</u>	a in appropriat	e sections based	on the ANSI	1 <u>4400</u> , 1 - 2004 forma	т.



5.5

5.6

Extinguishing Methods:

CO₂, Halon, Dry Chemical, Foam

decompose to produce carbon oxides.

extinguishing a fire involving this product.

MATERIAL SAFETY DATA SHEET

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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 5.0 MSDS Revision Date: 05/01/06 3. COMPOSITION & INGREDIENT INFORMATION EXPOSURE LIMITS IN AIR (mg/m³) **ACGIH OTHER** STEL IDLH TLV STEL PFL % RTECS No. EINECS No. ppm ppm ppm ppm ppm CHEMICAL NAME(S) CAS No. 201-550-6 NF 141-78-6 AH5425000 NE ΝE ΝE 15-40 ΝE ETHYL ACETATE EL6475000 201-159-01 ΝE NE 78-93-3 10-30 NE NE METHYL ETHYL KETONE ΝE 110-19-0 A14025000 NA 15-30 NE NE ΝĒ NE ISOBUTYL ACETATE QW0970000 NE 9004-70-0 NA 5-25 ΝE ΝĒ NE NITROCELLULOSE NE NT8050000 200-661-7 NE NE 67-63-0 2-15 ΝE NΕ ISOPROPYL ALCOHOL NA NA NA 2-15 NE NE NE NE METHACRYLATE ESTER THE REMAINING COMPONENTS DO NOT CONTRIBUTE ANY OTHER COMPONENTS PRESENT IN LESS THAN 1% CONCENTRATION BAL SIGNIFICANT ADDITIONAL HAZARDS 4. FIRST AID MEASURES If ingested, do not induce vomiting. If product has been swallowed, drink plenty of water or milk IMMEDIATELY. If the INGESTION: patient is vomiting, continue to offer water or milk. Never give water or milk to an unconscious person. Contact Chemīrec at +1 (703) 527-3887 or 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. Splashes are not likely; however, it product gets in the eyes, flush with copious amounts of lukewarm water for at least EYES: 15 minutes. If irritation occurs, contact a physician. If skin irritation occurs, rinse thoroughly with lukewarm water, followed by a thorough washing of the effected area with SKIN: soap and water. If irritation, redness or swelling persists, contact a physician immediately. INHALATION: Remove victim to fresh air at once. Medical Conditions Aggravated by Exposure: None known. 5. FIREFIGHTING MEASURES Flashpoint & Method: -2.0 °C (28 °F) TCC 5.2 Autoignition Temperature: 2% Upper Explosive Limit (UEL): 11.5% Flammability Limits: Lower Explosive Limit (LEL): 5.3 5.4 Fire & Explosion Hazards: WARNING: Extremely Flammable! Keep away from heat, lit cigarettes, sparks & open flame. Keep container closed.

This product is a Class 82 flammable liquid. When involved in a fire, this product will ignite readily and

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





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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 5.0 MSDS Revision Date: 05/01/06 6. ACCIDENTAL RELEASE MEASURES 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 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. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water. 7. HANDLING & STORAGE INFORMATION Work & Hygiene Practices: Avoid prolonged skin contact. Avoid breathing vapors of this product. Use in a well-ventilated location (e.g., local exhaust ventilation, fans). When working with large quantities, wash hands and exposed skin with soap and water. Do not eat, drink or smoke while handling product. Storage & Handling: Keep product 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). Special Precautions: None. 8. EXPOSURE CONTROLS & PERSONAL PROTECTION 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. 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 Eve Protection: 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. 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. HEALTH No special body protection is required under typical circumstances of use and FLAMMABILITY 3 handling. If necessary, refer to appropriate standards of Canada, the E.C. member states, or U.S. OSHA. 0 REACTIVITY PROTECTIVE EQUIPMENT EYES



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Prec	pared to OSHA, ACC, ANSI, NOI	SC, WHMIS & 2001/58 EC Standards MSDS Revision: 5.0 MSDS Revision Date: 05/01/06
		The state of the s
		9. PHYSICAL & CHEMICAL PROPERTIES
9.1	Density:	NE
9.2	Bailing Point:	NE .
9.3	Melting Point:	NE
9.4	Evaporation Rate:	NE .
9.5	Vapor Pressure:	NE
9.6	Molecular Weight:	NE
9.7	Appearance & Color:	Clear liquid.
9.8	Odor Threshold:	ND '
9.9	Solubility:	Moderately soluble in water.
9.10	рН	NA ·
9.11	Viscosity:	NE .
9.12	Other Information:	Vapor density > 1.0 (air = 1)
		10. STABILITY & REACTIVITY
10.1	Stability:	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, CO ₂).
10.3	Hazardous Polymerization:	Will not occur.
10.4	Conditions to Avoid:	None known.
10.5	Incompatible Substances:	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).
		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 a Grou 3 carcinogen by the IARC.



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1.5	Reproductive Toxicity:	This product is not reported to cause reproductive toxicity in humans.
	Mutagenicity:	This product is not reported to produce mutagenic effects in humans.
	Embryotoxicity:	This product is not reported to produce embryotoxic effects in humans.
	Teratogenicity:	This product is not reported to cause teratogenic effects in humans.
	Reproductive Toxicity:	This product is not reported to cause reproductive effects in humans.
1.6	lmitancy of Product:	See section 2.3
1.7	Biological Exposure Indices:	NE
1.8	Physician Recommendations:	Treat symptomatically.
		12. ECOLOGICAL INFORMATION
2.1	Environmental Stability:	The components of this product will slowly degrade over time into a variety of organic compound 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 by volatilization, and biodegradation. This compound's half-life in water 6.1 hours.
		Isopropyl Alcohol: Log Kow = 0.05-0.14. Isopropyl alcohol occurs naturally; it is generated durin microbial degradation of plant and animal wastes. When released on land or water, it is apt to volatiliz and biodegrade. The estimated half-life in water is 5.4 days. Isopropyl alcohol is not expected to bioconcentrate.
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; however, very large releases of this product ma be harmful or fatal to overexposed aquatic life.
	11.00	13. DISPOSAL CONSIDERATIONS
3.1	Waste Disposal:	
	- Wasta disposal must be in	accordance with appropriate Federal state, and local regulations.
3.2		accordance with appropriate Federal, state, and local regulations.
3.2	Special Considerations:	accordance with appropriate Federal, state, and local regulations. O001 (characteristic - ignitable)
3.2	Special Considerations:	0001 (characteristic - ignitable)
3.2	Special Considerations:	
'he	Special Considerations: U.S. EPA WASTE NUMBER: I	14. TRANSPORTATION INFORMATION er, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation
he \dd	Special Considerations: U.S. EPA WASTE NUMBER: I	14. TRANSPORTATION INFORMATION
he \dd	Special Considerations: U.S. EPA WASTE NUMBER: I Dasic description (ID Numb Itional descriptive informati 49 CFR (GND): CONSUMER COMMODITY,	14. TRANSPORTATION INFORMATION er, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation on may be required by 49 CFR, IATA/ICAO, IMDG and the CTDGR. ORM-D (≤ 1.0 L)
he \dd 4.1	Special Considerations: U.S. EPA WASTE NUMBER: I Dasic description (ID Numb litional descriptive informati 49 CFR (GND): CONSUMER COMMODITY, UN1993, FLAMMABLE LIQU	14. TRANSPORTATION INFORMATION er, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation on may be required by 49 CFR, IATA/ICAO, IMDG and the CTDGR. ORM-D (≤ 1.0 L) 1D, N.O.S. (ethyl acetate, methyl ethyl ketone), 3, II (> 1.0 L)
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he \dd	Special Considerations: U.S. EPA WASTE NUMBER: I Dasic description (ID Numb litional descriptive informati 49 CFR (GND): CONSUMER COMMODITY, UN1993, FLAMMABLE LIQU IATA (AIR): CONSUMER COMMODITY, UN1993, FLAMMABLE LIQU	14. TRANSPORTATION INFORMATION er, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation on may be required by 49 CFR, IATA/ICAO, IMDG and the CTDGR. ORM-D (≤ 1.0 L) 1D, N.O.S. (ethyl acetate, methyl ethyl ketone), 3, II (> 1.0 L)
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he \dd	Special Considerations: U.S. EPA WASTE NUMBER: I Dasic description (ID Numb Itional descriptive informati 49 CFR (GND): CONSUMER COMMODITY, UN1993, FLAMMABLE LIQU IATA (AIR): CONSUMER COMMODITY, UN1993, FLAMMABLE LIQU IMDG (OCN): UN1993, FLAMMABLE LIQU IMDG (OCN):	14. TRANSPORTATION INFORMATION er, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation on may be required by 49 CFR, IATA/ICAO, IMDG and the CTDGR. ORM-D (\$\leq\$ 1.0 L) ID, N.O.S. (ethyl acetate, methyl ethyl ketone), 3, II (> 1.0 L) 9, ID8000 (\$\leq\$ 0.5 L) ID, N.O.S. (ethyl acetate, methyl ethyl ketone), 3, II (> 0.5 L)
he \\dd \\dd \\4.1	Special Considerations: U.S. EPA WASTE NUMBER: I Dasic description (ID Numb Itional descriptive informati 49 CFR (GND): CONSUMER COMMODITY, UN1993, FLAMMABLE LIQU IATA (AIR): CONSUMER COMMODITY, UN1993, FLAMMABLE LIQU IMDG (OCN): UN1993, FLAMMABLE LIQU MARK PACKAGE "LIMITED	14. TRANSPORTATION INFORMATION er, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation on may be required by 49 CFR, IATA/ICAO, IMDG and the CTDGR. ORM-D (\$\leq\$ 1.0 L) ID, N.O.S. (ethyl acetate, methyl ethyl ketone), 3, II (> 1.0 L) ORM-D (\$\leq\$ 0.5 L) ID, N.O.S. (ethyl acetate, methyl ethyl ketone), 3, II (> 0.5 L) ID, N.O.S. (ethyl acetate, methyl ethyl ketone), 3, II, LTD QTY (\$\leq\$ 1.0 L) ORM-D (\$\leq\$ 1.0 L) QUANTITY" or "QUANTITÉ LIMITÉE" or "LTD QTY" or "QUANT LTÉE" (\$\leq\$ 1.0 L)
he \dd 4.1	Special Considerations: U.S. EPA WASTE NUMBER: I Dasic description (ID Numb Itional descriptive informati 49 CFR (GND): CONSUMER COMMODITY, UN1993, FLAMMABLE LIQU IATA (AIR): CONSUMER COMMODITY, UN1993, FLAMMABLE LIQU IMDG (OCN): UN1993, FLAMMABLE LIQU MARK PACKAGE "LIMITED	14. TRANSPORTATION INFORMATION er, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation on may be required by 49 CFR, IATA/ICAO, IMDG and the CTDGR. ORM-D (≤ 1.0 L) 1D, N.O.S. (ethyl acetate, methyl ethyl ketone), 3, II (> 1.0 L) ORM-D (≤ 0.5 L) ID, N.O.S. (ethyl acetate, methyl ethyl ketone), 3, II (> 0.5 L) ID, N.O.S. (ethyl acetate, methyl ethyl ketone), 3, II, LTD QTY (≤ 1.0 L) ID, N.O.S. (ethyl acetate, methyl ethyl ketone), 3, II (> 1.0 L)
3.2 The Add 4.1 4.2	Special Considerations: U.S. EPA WASTE NUMBER: I Dasic description (ID Numb Itional descriptive informati 49 CFR (GND): CONSUMER COMMODITY, UN1993, FLAMMABLE LIQU IATA (AIR): CONSUMER COMMODITY, UN1993, FLAMMABLE LIQU IMDG (OCN): UN1993, FLAMMABLE LIQU ADR/RID (EU):	14. TRANSPORTATION INFORMATION er, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation on may be required by 49 CFR, IATA/ICAO, IMDG and the CTDGR. ORM-D (\$\leq\$ 1.0 L) ID, N.O.S. (ethyl acetate, methyl ethyl ketone), 3, II (> 1.0 L) ORM-D (\$\leq\$ 0.5 L) ID, N.O.S. (ethyl acetate, methyl ethyl ketone), 3, II (> 0.5 L) ID, N.O.S. (ethyl acetate, methyl ethyl ketone), 3, II, LTD QTY (\$\leq\$ 1.0 L) ORM-D (\$\leq\$ 1.0 L) QUANTITY" or "QUANTITÉ LIMITÉE" or "LTD QTY" or "QUANT LTÉE" (\$\leq\$ 1.0 L)



ShipMate, Inc.

Torrance, CA 90504 310-360-3700 phone 310-360-5700 fax

http://www.shipmate.com/

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MATERIAL SAFETY DATA SHEET

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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 5.0 MSDS Revision Date: 05/01/06 15. REGULATORY INFORMATION SARA Reporting Requirements: SARA 304 (40 CFR Table 302.4) - Ethyl Acetate; SARA 313 - Methyl Ethyl Ketone 15.2 SARA Threshold Planning Quantity: There are no specific Threshold Planning Quantities for the components of this product. 15.3 **ISCA Inventory Status:** The components of this product are listed on the TSCA Inventory. 15.4 CERCLA Reportable Quantity (RQ): Methyl Ethyl Ketone: 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 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. Ethyl Acetate and Methyl Ethyl Ketone are covered under specific state criteria. No components of this mixture are listed in the California Proposition 65 Lists. 67/548/EEC (European Union) Requirements: The primary component of this product is not listed in Annex I of EU Directive 67/548/EEC: Ethyl Acetate: 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, tumes, vapor or spray. Do not empty into drains. Take precautionary measures against static discharges. Methyl Ethyl Ketone: Flammable, Irritant (F, Xi). R: 11-36/37 — Highly flammable. Irritating to eyes and respiratory system. S: 2-9-16-25-33 - Keep out of the reach of children. Keep container in a wellventilated place. Keep away from sources of ignition - No smoking. Avoid contact with eyes. Take precautionary measures against static discharges. isobutyl Acetate: 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. 16. OTHER INFORMATION Other Information: 16.1 EXTREMELY FLAMMABLE! Keep away from heat or flame. Use only as directed. Avoid eye contact. Use only in a well ventilated area. Avoid skin contact. Store in a cool place. KEEP OUT OF REACH OF CHILDREN. Terms & Definitions: See last page of this MSDS. 16.3 Disclaimen 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 & Creative Nail Design's 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: Creative Nail Design, Inc. A Division of Colomer U.S.A., Inc. 1125 Joshua Way Vista, CA 92081 USA 800-833-NAIL (6245) phone Hands, Feet, Beauty. 740-599-2900 760-599-4005 fax http://www.cnd.com/ 16.5 Prepared by:

Training & Consulting



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MSDS Revision Date: 05/01/2007

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 and breathing to circulate blood and provide oxygen to the body.

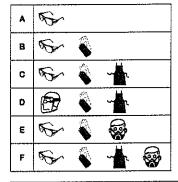
HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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



PERSONAL PROTECTION RATINGS:















Respirator





Note: the dotted circle indicates that this respiratory protective equipment is required for high concentrations or for large volume spills or releases of product.

Respirator

FLAMMABILITY LIMITS IN AIR:

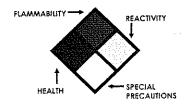
Autoignition Temperature	Minimum temperature required to initiate combustion in air with no other source of ignition
LEL	Lower Explosive Limit - lowest parcent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source
UEL	Upper Explosive Limit - highest percent of 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	
DM	Not Determined	
ML	Maximum Limit	
SCBA	Self-Contained Breathing Apparatus	

NATIONAL FIRE PROTECTION ASSOCIATION: NFPA HAZARD RATINGS:

	Minimal Hazard
[<u>1</u>	Slight Hazard
2	Moderate Hazard
3	Severe Hazard
4	Extreme Hazard
ACD	Acidic
ALK	Alkaline
COR	Сопозіче
-₩-	Use No Water
OX	Oxidizer



TOXICOLOGICAL INFORMATION:

· LDso	Lethal Dose (sollds & liquids) which kills 50% of the exposed animals s			
LC₅o	Lethal concentration (gases) which kills 50% of the exposed animal			
ppm	Concentration expressed in parts of material per million parts			
TD ₁₀	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 to				
TC, TCo, LCio, & LCo	effects			
1ARC	International Agency for Research on Cancer			
NTP	National Toxicology Program			
RTECS	Registry of Toxic Effects of Chemical Substances			
BCF Bioconcentration Factor TLn Median threshold limit				
			log Kow or lag Koc	Coefficient of Oil/Water Distribution

REGULATORY INFORMATION:

WHMIS Canadian Workplace Hazardous Material Information Sy	
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:

		W.	12	ð	. @.		
С	E	F	N	0	Ţ+	Χi	Xn
Соггозіче	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmiul

WHMIS INFORMATION:

				(T)	®		R
Α	В	С	D1	D2	D3	E	F
Compressed	Flammable	Oxidizing	Toxic	Initation	Infectious	Corrosive	Reactive