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ера	ared to OSHA, ACC, ANSI, N	OHSC, WHMIS, 2001/58 & 1272/2008/EC Standards	SDS Revision: 1.0	SDS Revision Date: 4/30/2015
		1. PRODUCT & COMPANY	IDENTIFICATION	
.1	Product Name:	FLUID FOR LINE LEVEL		
2	Chemical Name:	Low Boiling Point Naphtha		
.3	Synonyms:	P/N 67765		
.4	Trade Names:	Pittsburgh		
.5	Product Uses & Restrictions:	Sight-Glass		
.6	Distributor's Name:	Harbor Freight Tools USA, Inc.		
.7	Distributor's Address:	26541 Agoura Road, Calabasas, CA 91302 USA		
.8	Emergency Phone:	CHEMTREC: +1 (703) 527-3887 / +1 (800) 424-9300 (CCN 6766	87)
.9	Business Phone / Fax:	+1 (805) 388-1000		
-		2. HAZARDS IDENT		
2.1	Hazard Identification:	This product is classified as a hazardous substance classification criteria of NOHSC: 1008 (2004) and ADDANGER! HIGHLY FLAMMABLE LIQUID AND AND ENTERS AIRWAYS. CAUSES SERIOUS EYES Classification: Flam. Liq. 1; Asp. Tox. 1; Skin Irrit. 2; Hazard Statements (H): H224 — Extremely flammaris swallowed and enters airways. H319 — Causes serious experiments. Statements (N): P304.	OG Code (Australia). /APOR. MAY BE FATAL IS INCIDENTIAL IS INCIDENTIAL IS INCIDENTIAL IS INCIDENTIAL IS INCIDENTIAL INCIDENTI	F SWALLOWED - May be fatal if

swallowed and enters airways. H319 – Causes serious eye irritation.

Precautionary Statements (P): P201 – Obtain special instruction before use. P202 – Do not handle until all safety precautions have been read and understood. P210 – Keep away from heat/sparks/open flame/hot surfaces – No Smoking. P233 – Keep container tightly closed. P243 – Take precautionary measures against static discharge. P261 – Avoid breathing fume/mist/vapors/spray. P264 – Wash exposed skin areas thoroughly with soap and water after handling. P272 – Contaminated work clothing should not be allowed out of the workplace. P280 – Wear protective gloves/eye protection/face protection. P301+P310 – IF SWALLOWED: Immediately call a POISON CENTER/doctor. P331 – Do NOT induce vomiting. P303+P361+P353 – IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water (or shower). P305+P351+P338 – IF IN EYES – Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. P337+P313 – If eye irritation persists: Get medical advice/attention. P370+P378 – In case of fire: use CO₂, Halon (if permitted), dry chemical, or foam for extinction. P403+P235 – Store in a well-ventilated place. Keep cool. P405 – Store locked up. P501 – Dispose of contents/container to a licensed treatment, storage or disposal facility (TSDF).



	3. CO	MPOSITION	ON & ING	REDI	<u>ENT</u>	INF	<u>ORN</u>	//AT	ION					
	EXPOSURE LIMITS IN AIR (mg/m³)													
					AC	GIH		NOHSC			OSHA			
					pp	m		ppm			ppm			
							ES-	ES-	ES-					
CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	TWA	STEL	PEAK	PEL	STEL	IDLH	C	OTHER
LOW BOILING POINT NAPHTHA	8006-61-9	LX3300000	232-349-1	60-100	100	NA	NF	790	NF	200	NA	2000	MIST	
LOW BOILING FOINT NAPHTHA	Flam. Liq. 1; As	Flam. Liq. 1; Asp. Tox. 1; Skin Irrit. 2; STOT SE 3; Aq. Chronic 2; H224, H304, H315, H336, H411												

LOW BOILING POINT NAPHTHA		0000-01-9	[LX3300000 232-349-1 60-100 100 NA NF 790 NF 200 NA 2000 MIST
LOVV	BOILING FOINT NAFITITIA	Flam. Liq. 1	Asp. Tox. 1; Skin Irrit. 2; STOT SE 3; Aq. Chronic 2; H224, H304, H315, H336, H411
			4. FIRST AID MEASURES
4.1	First Aid:	Ingestion: Eyes: Skin: Inhalation:	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. Splashes are not likely; however, if product gets in the eyes, flush with copious amounts of lukewarm water for at least 15 minutes. If irritation occurs, contact a physician. If irritation occurs and product is on the skin, rinse thoroughly with lukewarm water, followed by a thorough washing of the affected area with soap and water. If irritation, redness or swelling persists, contact a physician immediately. Remove victim to fresh air at once.



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		4. FIRST AID MEASURES – cont'd	
4.2	Effects of Exposure:	Ingestion: If product is swallowed, may cause nausea, vomiting and/or diarrhea and central nervous system	
		depression. <u>Eyes:</u> The liquid may produce eye discomfort and is capable of causing temporary impairment of vision and/or transient eye inflammation, ulceration. The vapor is discomforting to the eye. Splashes may cause severe	
		eye irritation, possible corneal burns and eye damage. Moderately irritating to the eyes. Symptoms of overexposure may include redness, itching, irritation and watering.	
		Skin: May be irritating to skin, especially after prolonged contact. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) upon prolonged or repeated exposure.	
		Inhalation: Vapors of this product may be moderately 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 concentrated vapors can cause central nervous system depression (e.g., drowsiness, dizziness, headaches, nausea). Odor may give some warning of exposure, but odor fatigue may occur.	
4.3	Symptoms of Overexposure:	Symptoms of skin overexposure may include redness, itching, and irritation of affected areas. Overexposure in eyes may cause redness, itching and watering. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) upon prolonged or repeated exposure.	
4.4	Acute Health Effects:	Moderate irritation to eyes and skin near affected areas. Additionally, high concentrations of vapors can cause drowsiness, dizziness, headaches and nausea.	
4.5	Chronic Health Effects:	The material may accentuate any pre-existing dermatitis condition.	
4.6	Target Organs:	Eyes, Skin, Respiratory System, Central Nervous System, Liver, Kidneys	
4.7	Medical Conditions Aggravated by Exposure:	Pre-existing dermatitis, other skin conditions, and disorders of the target organs (eyes, skin, and respiratory system). HEALTH 2	
		PROTECTIVE EQUIPMENT X	
		EYES SKIN LUNGS	
	l	2120 ONN 20100	
		5. FIREFIGHTING MEASURES	
5.1	Fire & Explosion Hazards:	DANGER! EXTREMELY FLAMMABLE LIQUID AND VAPOR! Keep away from heat/ sparks/ open flame/ hot surfaces – No Smoking. Keep container tightly closed. Take precautionary measures against static discharge.	
5.2	Extinguishing Methods:	CO ₂ , Halon (if permitted), Dry Chemical, Foam, as authorized.	
		This product is a Class IB flammable liquid. When involved in a fire, this product will ignite readily and decompose to produce carbon oxides. Vapors of this product are heavier than air and may travel to a source of ignition and flash back to a leaking or open container. 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. Hazard Identification Number: 33	
		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 (3.8 L)) 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 large spills (e.g., ≥ 1 gallon (3.8 L)), 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 drains, municipal sewers and open bodies of water.	
		7. HANDLING & STORAGE INFORMATION	
7.1	Work & Hygiene Practices:	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:	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. Storage temperature: 32-120 °F (0-49 °C). Take precautionary measures against	
		sources, or sources of intense heat. Storage temperature: 32-120 °F (0-49 °C). Take precautionary measures against static discharge. Store away from incompatible materials (see Section 10).	



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8. EXPOSURE CONTROLS & PERSONAL PROTECTION 8.1 Exposure Limits: ACGIH NOHSC OSHA OTHER ppm (mg/m³) ES-TWA ES-STEL ES-PEAK CHEMICAL NAME(S) TLV STEL PEL STEL IDLH LOW BOILING POINT 100 NA NF 790 NF 200 NA 2000 MIST NAPHTHA 8 2 Ventilation & Engineering When working with large quantities of product, provide adequate ventilation (e.g., local exhaust ventilation, fans), to keep Controls: exposure below the airborne exposure limits. Ensure that an eyewash station, sink or washbasin is available in case of 8.3 Respiratory Protection: 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, EU member states, or Australia. 8.4 Eye Protection: Wear protective eyewear (e.g., safety glasses with side-shield) at all times when handling this product. Always use protective eyewear when cleaning spills or leaks. Contact lenses pose a special hazard; soft lenses may absorb and concentrate irritants. Hand Protection: 8.5 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 EU member states. 8.6 Body Protection: No special body protection is required under typical circumstances of use and handling. Wear appropriate protective clothing to prevent skin contact. (boots, lab coat, apron. coveralls) as needed. If necessary, refer to appropriate standards of Canada, the EU member states, or U.S. 9. PHYSICAL & CHEMICAL PROPERTIES 9.1 Appearance: Transparent liquid (may be yellow-green) 9.2 Odor Penetrating hydrocarbon odor 9.3 Odor Threshold: NA 9.4 NA 9.5 Melting Point/Freezing Point: NA 96 Initial Boiling Point/Boiling > 60 °C (>140 °F) Flashpoint: 9.7 < 0 °C (< 32 °F) 9.8 Upper/Lower Flammability LEL: 0.7% / UEL 7.0% Limits: 9.9 Vapor Pressure: NA 9.10 Vapor Density NA Relative Density: 9.11 NA 9.12 Solubility: Insoluble in water 9.13 Partition Coefficient (log Pow): NA Autoignition Temperature: 9.14 NA 9.15 Decomposition Temperature: NA 9 16 Viscosity: NA Other Information 9 17 NA 10. STABILITY & REACTIVITY Relatively stable under ambient conditions when stored properly. 10.1 If exposed to extremely high temperatures, products of thermal decomposition may include irritating vapors and toxic 10.2 Hazardous Decomposition Products: gases (e.g., oxides of carbon & nitrogen). 10.3 Hazardous Polymerization: Will not occur. Exposure or contact to extreme temperatures, incompatible chemicals, strong light sources, sparks, flame. 10.4 Conditions to Avoid 10.5 Incompatible Substances: Strong oxidizers, peroxides or strong acids. 11. TOXICOLOGICAL INFORMATION Inhalation: YES Absorption: YES Routes of Entry: Ingestion: YES 11.1 11.2 This product has NOT been tested on animals to obtain toxicology data. Toxicology data, found in scientific literature, is Toxicity Data: available for some of the components of the product and is presented below: Low Boiling Point Naphtha: LD₅₀ (oral, rat): 5,000 mg/kg. Acute Toxicity: Moderate irritation to eyes and skin near affected areas. Additionally, high concentrations of vapors can cause 11.3 drowsiness, dizziness, headaches and nausea. 11.4 Chronic Toxicity: The material may accentuate any pre-existing dermatitis condition. 11.5 Suspected Carcinogen: Low Boiling Point Naphtha: IARC Group 2B - possibly carcinogenic to humans.



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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards SDS Revision: 1.0 SDS Revision Date: 4/30/2015 11. TOXICOLOGICAL INFORMATION - cont'd 11.6 Reproductive Toxicity: This product is not reported to produce reproductive toxicity in humans. This product is not reported to produce mutagenic effects in humans Mutagenicity 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. 11.7 Irritancy of Product: The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) upon prolonged or repeated exposure 11.8 Biological Exposure Indices: ΝE Physician Recommendations: Treat symptomatically. 12. ECOLOGICAL INFORMATION 12.1 Environmental Stability: There are no specific data available for this product. 12.2 Effects on Plants & Animals There are no specific data available for this product. 12.3 Effects on Aquatic Life There are no specific data available for this product. 13. DISPOSAL CONSIDERATIONS 13.1 Waste Disposal: Dispose of in accordance with federal, state, provincial and local regulations 13.2 Special Considerations: 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 and the CTDGR. 14.1 49 CFR (GND): UN1993, FLAMMABLE LIQUIDS, N.O.S. (NAPHTHA), 3, II (LTD QTY, IP VOL ≤ 1.0 L); or CONSUMER COMMODITY, ORM-D - until 01/01/2021 14.2 IATA (AIR)*: ID8000, CONSUMER COMMODITY, 9 (IP VOL ≤ 0.5 L); or Alle, UN1993, FLAMMABLE LIQUIDS, N.O.S. (NAPHTHA), 3, II (LTD QTY, IP VOL ≤ 0.5 L) 14.3 IMDG (OCN): UN1993, FLAMMABLE LIQUIDS, N.O.S. (NAPHTHA), 3, II (LTD QTY, IP VOL ≤ 1.0 L) TDGR (Canadian GND): 14 4 UN1993, FLAMMABLE LIQUIDS, N.O.S. (NAPHTHA), 3, II (LTD QTY, IP VOL \leq 1.0 L); or "LIMITED QUANTITY" or "QUANTITÉ LIMITÉE" or "LTD QTY" or "QUANT LTÉE" (IP VOL ≤ 1.0 L) 14.5 ADR/RID (EU): UN1993, FLAMMABLE LIQUIDS, N.O.S. (NAPHTHA), 3, II (LTD QTY, IP VOL ≤ 1.0 L) 14.6 SCT (MEXICO): UN1993, LIQUIDOS, INFLAMABLES, N.E.P. (NAFTA), 3, II (CANT. LTDA., IP VOL ≤ 1.0 L) 14.7 ADGR (AUS): UN1993, FLAMMABLE LIQUIDS, N.O.S. (NAPHTHA), 3, II (LTD QTY, IP VOL ≤ 1.0 L) 15. REGULATORY INFORMATION SARA Reporting 15.1 This product does not contain any substances subject to SARA Title III, section 313 reporting requirements. Requirements 15.2 SARA Threshold Planning There are no specific Threshold Planning Quantities for the components of this product. Quantity 15.3 TSCA Inventory Status: The components of this product are listed on the TSCA Inventory or are otherwise exempt. 15.4 CERCLA Reportable Quantity (RQ): None of the ingredients are listed as Hazardous Air Pollutants (HAPs). None of the ingredients are listed as Toxic 15.5 Other Federal Requirements: Pollutants under the Clean Water Act (CWA). None of the ingredients are listed as Priority Pollutants under the Clean Water Act (CWA). This product does not contain any Class 1 or Class 2 ozone depletors. 15.6 Other Canadian Regulations: This product has been classified according to the hazard criteria of the CPR and the Safety Data Sheet 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. WHMIS B2, D2B (Flammable Liquid, Other Toxic Effects). 15.7 State Regulatory Information: Low Boiling Point Naphtha (as Natural Gasoline) is found on the following state criteria lists: Florida Toxic Substances List (FL), Massachusetts Hazardous Substances List (MA), Minnesota Hazardous Substances List (MN), Pennsylvania Right-to-Know List (PA), and Washington Permissible Exposures List (WA). No other ingredients in this product, present in a concentration of 1.0% or greater, are listed on any of the following state criteria lists: California Proposition 65 (CA65), Delaware Air Quality Management List (DE), Florida Toxic Substances List (FL), Massachusetts Hazardous Substances List (MA), Michigan Critical Substances List (MI), Minnesota Hazardous Substances List (MN), New Jersey Right-to-Know List (NJ), New York Hazardous Substances List (NY), Pennsylvania Right-to-Know List (PA), Washington Permissible Exposures List (WA), Wisconsin Hazardous Substances List (WI). WARNING! This product contains a substance(s) known to the State of California to cause cancer, birth defects or other reproductive harm.



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		15. REGULATORY INI	EOPMATION contid
15.8	Other Requirements:	The primary components of this product are li Low Boiling Point Naphtha: Highly Flammabl 65 – Highly flammable. Irritating to eyes, si damage if swallowed. Safety Phrases (S): container in a well-ventilated place. Keep av	sted in Annex I of EU Directive 67/548/EEC: e, Harmful (F+, Xn). <u>Risk Phrases</u> (R): R11-36/37/38- kin and respiratory system. Harmful: may cause lung (2-)9-16-26-46 — Keep out of reach of children. Keep vay from sources of ignition — No smoking. In case of enty of water and seek medical advice. If swallowed,
		16. OTHER IN	FORMATION
16.1	Other Information:	DANGER! HIGHLY FLAMMABLE LIQUII AIRWAYS. CAUSES SERIOUS EYE IRRITA precautions have been read and understook Keep container tightly closed. Take pure furne/mist/vapors/spray. Wash exposed skin clothing should not be allowed out of the SWALLOWED: Immediately call a POISON (immediately all contaminated clothing. Rinse for several minutes. Remove contact lenses medical advice/attention. In case of fire: use well-ventilated place. Keep cool. Store locked	ATION. Obtain special instruction before use. Do not handle until all safety d. Keep away from heat/sparks/open flame/hot surfaces – No Smoking. Orecautionary measures against static discharge. Avoid breathing areas thoroughly with soap and water after handling. Contaminated work workplace. Wear protective gloves/eye protection/face protection. IF CENTER/doctor. Do NOT induce vomiting. IF ON SKIN (or hair): Take off skin with water (or shower). IF IN EYES – Rinse continuously with water if present and easy to do – continue rinsing. If eye irritation persists: Get a CO ₂ , Halon (if permitted), dry chemical, or foam for extinction. Store in a dup. KEEP LOCKED UP AND OUT OF REACH OF CHILDREN.
16.2	Terms & Definitions:	See last page of this Safety Data Sheet.	
16.3	Disclaimer:	This Safety Data Sheet is offered pursuant to government regulations must be reviewed for Tools USA, Inc.'s knowledge, the informati accuracy, suitability or completeness is not go provided. The information contained herein	to OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Other r applicability to this product. To the best of ShipMate's & Harbor Freight on contained herein is reliable and accurate as of this date; however, quaranteed and no warranties of any type, either expressed or implied, are relates only to the specific product(s). If this product(s) is combined with ust be considered. Data may be changed from time to time. Be sure to
16.4	Prepared for:	Harbor Freight Tools USA, Inc. 26541 Agoura Road Calabasas, CA 91302 USA Tel: +1 (805) 388-1000 http://www.harborfreight.com	HARBOR FREIGHT TOOLS Quality Tools at Ridiculously Low Prices
16.5	Prepared by:	ShipMate, Inc. P.O. Box 787 Sisters, Oregon 97759-0787 USA Tel: +1 (310) 370-3600 Fax: +1 (310) 370-5700 http://www.shipmate.com	ShipMate Dangerous Goods Training & Consulting

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DEFINITION OF TERMS

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

GENERAL INFORMATION:

CAS No.	Chemical Abstract Service Number

EXPOSURE LIMITS IN AIR:

ACGIH	ACGIH American Conference on Governmental Industrial Hygienists	
С	C Ceiling Limit	
ES	Exposure Standard (Australia)	
IDLH Immediately Dangerous to Life and Health		
OSHA U.S. Occupational Safety and Health Administration		
PEL Permissible Exposure Limit		
STEL Short-Term Exposure Limit		
TLV Threshold Limit Value		
TWA Time Weighted Average		

FIRST AID MEASURES:

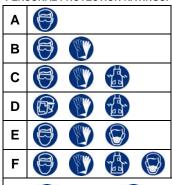
CPR	Cardiopulmonary resuscitation - method in which a person whose heart has
	stopped receives manual chest compressions and breathing to circulate blood
	and provide oxygen to the body.

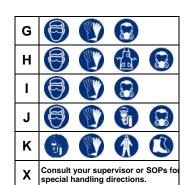
HMIS-III HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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



PERSONAL PROTECTION RATINGS:





















Dust & Vapor Half-Mask Respirator

Full Face Respirator

Airline Hood/Mask or SCBA

OTHER STANDARD ABBREVIATIONS:

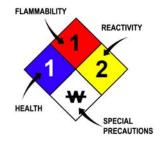
ML	Maximum Limit
mg/m3	milligrams per cubic meter
NA	Not Available
ND	Not Determined
NE	Not Established
NF	Not Found
NR	No Results
ppm	parts per million
SCBA	Self-Contained Breathing Apparatus

NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

FLAMMABILI	FLAMMABILITY LIMITS IN AIR:				
Autoignition	Autoignition Minimum temperature required to initiate combustion in air with no other				
Temperature	source of ignition				
LEL Lower Explosive Limit - lowest percent of vapor in air, by volume, that w					
	explode or ignite in the presence of an ignition source				
UEL Upper Explosive Limit - highest percent of vapor in air, by volume, that					
	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
TREFOIL	Radioactive



TOXICOLOGICAL INFORMATION:

LD ₅₀	Lethal Dose (solids & liquids) which kills 50% of the exposed animals
LC ₅₀	Lethal concentration (gases) which kills 50% of the exposed animal
ppm	Concentration expressed in parts of material per million parts
TD _{Io}	Lowest dose to cause a symptom
TCLo	Lowest concentration to cause a symptom
TD _{Io} , LD _{Io} , & LD _o or	Lowest dose (or concentration) to cause lethal or toxic effects
TC, TC _o , LC _{io} , & LC _o	
IARC	International Agency for Research on Cancer
NTP	National Toxicology Program
RTECS	Registry of Toxic Effects of Chemical Substances
BCF	Bioconcentration Factor
TL _m	Median threshold limit
log K _{ow} or log K _{oc}	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
NOHSC	National Occupational Health and Safety Commission (Australia)
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)
WGK	Wassergefährdungsklassen (German Water Hazard Class)
HMIS-III	National Paint & Coatings Association Hazardous Materials Identification System

WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

	*	(\odot	(18)		
Class A	Class B	Class C	Class D1	Class D2	Class D3	Class E	Class F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive

EC (67/548/EEC) INFORMATION:

		*	*		®	×	×
С	E	F	N	0	Т	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

CLP/GHS (1272/2008/EC) PICTOGRAMS:

		®	\Diamond	(Pal)		\limits	***	
GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environ- ment