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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 1272/2008/EC Standards SDS Revision Date: 3/14/2017 SDS Revision: 2.0 1. PRODUCT & COMPANY IDENTIFICATION PRESTO KLEEN® HP Product Name 1 1 Sodium Hydroxide Mixture 1.2 Chemical Name: 870160, 870175 1.3 Synonyms: Trade Names: Presto Kleen® HP 1.4 Cleaner 1.5 Product Use 1.6 Distributor's Name: Birchwood Laboratories LLC 1.7 Distributor's Address: 7900 Fuller Road, Eden Prairie, MN 55344 USA ChemTrec +1 (800) 424-9300 / +1 (703) 527-3887 or Poison Control Center +1 (855) 281-1742 1.8 Emergency Phone: 1.9 Business Phone / Fax: +1 (952) 937-7900 / +1 (952) 937-7979 2. HAZARDS IDENTIFICATION 2.1 Hazard Identification: This product is classified as a hazardous substance but not as dangerous goods according to the classification criteria of [NOHSC: 1088 (2004)] and ADG Code (Australia). CAUSES SEVERE BURNS AND EYE DAMAGE. MAY CAUSE DANGER! HARMFUL IF SWALLOWED. RESPIRATORY IRRITATION. Classification: Acute Toxic (Oral) 4; Skin Corr. 1A; STOT SE 3; Aquatic Chronic 3 Label Elements: Hazard Statements (H): H302 - Harmful if swallowed. H314 - Causes severe burns and eye damage. H335 - May cause respiratory irritation. H402 - Harmful to aquatic life. Precautionary Statements (P): P260 Do not breathe dust or fumes. P264 - Wash hands and exposed skin areas thoroughly with soap and warm water after handling. P271 - Use only in a well-ventilated area. P272 - Contaminated work clothing should not be allowed out of the workplace. P280 - Wear protective gloves/eye protection. P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P302+P352 - IF ON SKIN: Wash with plenty of soap and water. P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P310 - Immediately call a POISON CENTER or doctor/physician. P321 -Specific treatment - see section 4 of this Safety Data Sheet. P363 - Wash contaminated clothing before reuse. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P403+P233 - Store in a wellventilated place. Keep container tightly closed. P405 - Store locked up. P501 - Dispose of contents/container to licenses treatment, storage and disposal facility (TSDF). Other Warnings: In the event of an exposure or medical inquiry involving this product, please contact a physician or local poison control center, who may seek advice from the U.S. manufacturer, and show them this SDS. Keep out of reach of children. 3. COMPOSITION & INGREDIENT INFORMATION EXPOSURE LIMITS IN AIR (mg/m³) ACGIH NOHSC ppm ppm ppm ES-ES-STEL CHEMICAL NAME(S) CAS No. RTECS No. EINECS No. TLV TWA STEL PEAK PEL STEL IDLH OTHER 40-70 NA NF NF NF NA NA NA PROPRIETARY INGREDIENTS WB4900000 1310-73-2 215-188-5 15-40 (2) NA NF NF (2) NA (10) (2) NIOSH NF SODIUM HYDROXIDE Skin Corr. 1; Serious Eye Dam. 1; Acute Aquatic Tox. 3; H314, H402 NA NA NF NF NF NA NA NA 15-40 6834-92-0 VV9275000 229-912-9 SODIUM METASILICATE Skin Corr. 1B; STOT SE 3; H302, H314, H335 4. FIRST AID MEASURES 4.1 First Aid: DO NOT INDUCE VOMITING. Contact ChemTrec +1 (800) 424-9300 or the nearest Poison Control Center Ingestion: or local emergency telephone number for assistance and instructions. Seek immediate medical attention. If vomiting occurs spontaneously, keep victim's head lowered (forward) to reduce the risk of aspiration. If product gets in the eyes, flush eyes thoroughly with copious amounts of water for at least 15 minutes, Eyes: holding eyelid(s) open to ensure complete flushing. If the eyes or face become swollen during or following use, consult a physician or emergency room immediately. Skin: Remove contaminated clothing and wash affected areas with soap and water. If discomfort persists and/or the skin reaction worsens, contact a physician immediately. Do not wear contaminated clothing until after it has been properly cleaned. Inhalation: Remove victim to fresh air at once. Under extreme conditions, if breathing stops, perform artificial respiration. Seek immediate medical attention.



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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 1272/2008/EC Standards SDS Revision Date: 3/14/2017 SDS Revision: 2.0 4. FIRST AID MEASURES - cont'd 42 Effects of Exposure: Severe or permanent eye damage. Corrosive. Eyes: Severe irritation and possible burns. Skin: Severe burns of mouth, throat and stomach. Symptoms may include vomiting, diarrhea, and abdominal pain. Ingestion: Inhalation: Severe irritation of respiratory tract and mucous membranes; coughing, difficulty breathing. 4.3 Symptoms of Overexposure: Eyes: Redness, burning, irritation, and swelling around eyes. Eye damaged Redness, burning, itching, rash, and scaling of the skin (dermatitis). Skin: Ingestion: Nausea, vomiting, severe abdominal pain. <u>Inhalation</u>: Coughing, wheezing, swelling of throat, irritation in mucous membranes, difficulty breathing. 4.4 Acute Health Effects: Severe or permanent eve damage. Severe irritation and possible burns, Severe burns of mouth, throat and stomach, Severe irritation of respiratory tract and mucous membranes. Chronic Health Effects: 4.5 Severe or permanent eye damage Eyes, skin, lungs, liver, kidneys, red blood cells. 4.6 Target Organs: 4.7 Medical Conditions Pre-existing dermatitis, other skin conditions, and disorders of the **HEALTH** 3 Aggravated by Exposure: target organs (eyes, skin, and respiratory system). Preclude from **FLAMMABILITY** 0 exposure those individuals that are susceptible to dermatitis, asthma or bronchitis. **PHYSICAL HAZARDS** 1 PROTECTIVE EQUIPMENT В **EYES** SKIN 5. FIREFIGHTING MEASURES Non-flammable. Use media as appropriate for surrounding fire. Contact with metals may release Fire & Explosion Hazards: 5.1 flammable hydrogen gas. Carbon dioxide, foam, water spray, Halon (if permitted), dry chemical extinguisher. 5.2 Extinguishing Methods: 5.3 Firefighting Procedures: As with any fire, firefighters should wear appropriate protective equipment including MSHA/NIOSH approved or equivalent self-contained breathing apparatus (SCBA) and protective clothing. Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon, and/or nitrogen, hydrocarbons and/or derivatives. Fire should be fought from a safe distance. Prevent runoff from fire control or dilution from entering sewers, drains, drinking water supply, or any natural waterway. 6. ACCIDENTAL RELEASE MEASURES Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Spills Equipment (PPE). Use safety glasses or safety goggles and face shield, use gloves and other protective clothing (e.g., apron, boots, etc.) to prevent skin contact. Small Spills: Wear appropriate protective equipment including gloves and protective eyewear. Use a non-combustible, inert material such as vermiculite or sand to soak up the product and place into a container for later disposal. Large Spills: Keep incompatible materials (e.g., organics such as oil) away from spill. Stay upwind and away from spill or release. Isolate immediate hazard area and keep unauthorized personnel out of area. Stop spill or release if it can be done with minimal risk. Wear appropriate protective equipment including respiratory protection as conditions warrant. Recover as much free liquid as possible and collect in acid-resistant container. Use absorbent to pick up residue. Avoid discharging liquid directly into a sewer or surface waters. 7. HANDLING & STORAGE INFORMATION Avoid breathing mists or spray. Avoid eye and skin contact. Wear protective equipment when handling product. Keep out 7.1 Work & Hygiene Practices: of the reach of children. Do not eat, drink or smoke when handling this product. Wash thoroughly after handling. Immediately clean-up and decontaminate any spills or residues. Use and store in a cool, dry, well-ventilated location (e.g., local exhaust ventilation, fans) away from heat and direct 72 Storage & Handling: sunlight. Keep away from incompatible substances (see Section 10). Protect containers from physical damage. 7.3 Special Precautions: Empty containers may retain hazardous product residues. 8. EXPOSURE CONTROLS & PERSONAL PROTECTION Exposure Limits: ACGIH NOHSC OSHA OTHER 8 1 ppm (mg/m<sup>3</sup>) FS-CHEMICAL NAME(S) TLV STEL ES-TWA ES-PEAK PEL STEL IDLH STEL (10) (2) NIOSH SODIUM HYDROXIDE (2) NA NF NF NF (2) NA Ventilation & Engineering 8.2 Use local or general exhaust ventilation to effectively remove and prevent buildup of vapors or mist generated from the Controls: handling of this product. Ensure appropriate decontamination equipment is available (e.g., sink, safety shower, eyewash station). In instances where dusts, fumes, vapors or sprays of this product are generated, and respiratory 8.3 Respiratory Protection: 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. 8.4 Safety glasses with side shields must be used when handling or using this product. A protective face Eve Protection: shield is also recommended.



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	ΩΙ	EXPOSURE CONTROLS & PERSONAL PROTECTION – cont'd			
8.5	Hand Protection:	Wear protective, chemical-resistant gloves (e.g., neoprene, nitrile, butyl rubber) when using or handling			
0.5	Hand Flotection.	this product.			
8.6	Body Protection:	A chemical resistant (e.g., neoprene) apron and/or protective clothing are recommended when handling or using this product.			
		9. PHYSICAL & CHEMICAL PROPERTIES			
9.1	Appearance:	Light tan, granular powder			
9.2	Odor:	Odorless			
9.3	Odor Threshold:	NA NA			
9.4	pH:	13.3			
9.5	Melting Point/Freezing Point:	NA NA			
9.6	Initial Boiling Point/Boiling Range:	> 100 °C (> 212 °F)			
9.7	Flashpoint:	NA NA			
9.8	Upper/Lower Flammability Limits:	LEL: NA; UEL: NA			
9.9	Vapor Pressure:	NA			
9.10	Vapor Density:	NA NA			
9.11	Relative Density:	2.3 - 2.5			
9.12	Solubility:	Appreciable (water)			
9.13	Partition Coefficient (log Pow):	NA LNA			
9.14	Autoignition Temperature:  Decomposition Temperature:	NA NA			
9.15	Viscosity:	NA NA			
9.10	Other Information:	NA			
•		1			
		10. STABILITY & REACTIVITY			
10.1	Stability:	Stable under normal storage and use conditions.			
10.2	Hazardous Decomposition Products:	Contact with metals such as aluminum and zinc may produce hydrogen gas. Thermal decomposition can produce oxides of carbon, sodium, nitrogen and sulfur.			
10.3	Hazardous Polymerization:	Will not occur.			
10.4	Conditions to Avoid:	Avoid high temperatures and incompatible materials.			
10.5	Incompatible Substances:	Water-reactive substances, metals (e.g. aluminum, zinc) strong acids, oxidizers.			
		44 TOVICOLOGICAL INFORMATION			
11.1	Routes of Entry:	11. TOXICOLOGICAL INFORMATION  Inhalation: YES   Absorption: YES   Ingestion: NO			
11.2	Toxicity Data:	1.29			
11.3	Acute Toxicity:	Sodium Hydroxide: LD <sub>50</sub> (oral, rat) = 320 mg/kg; Sodium Metasilicate LD <sub>50</sub> (oral, rat) = 1153 mg/kg.  See Section 4.4			
11.4	Chronic Toxicity:				
11.5	Suspected Carcinogen:	See Section 4.5			
11.6	Reproductive Toxicity:	NA			
11.0	Mutagenicity:	This product is not reported to cause reproductive toxicity in humans.			
	Embryotoxicity:	This product is not reported to produce mutagenic effects in humans.			
		This product is not reported to produce embryotoxic effects in humans.			
	Teratogenicity:  Reproductive Toxicity:	This product is not reported to cause teratogenic effects in humans.			
11 7		This product is not reported to cause reproductive effects in humans.			
11.7	Irritancy of Product:	See Section 4.2			
11.8	Biological Exposure Indices:	NE			
11.9	Physician Recommendations:	Treat symptomatically.			
		12. ECOLOGICAL INFORMATION			
12.1	Environmental Stability:	An environmental hazard cannot be excluded in the event of improper handling or disposal.			
12.2	Effects on Plants & Animals:	No data available.			
12.3	Effects on Aquatic Life:	Sodium Hydroxide: $LC_{50}$ (Gambusia affinis (Mosquito fish), 96h) = 125 mg/L; $EC_{50}$ (Daphnia magna (water flea), 48h) = 40.38 mg/L			
		13. DISPOSAL CONSIDERATIONS			
13.1	Waste Disposal:	Review current local, state and federal laws, codes, statutes and regulations to determine current status and appropriate			
13.1	тчазів Діэроэді.	disposal method for the ingredients listed in Section 2. Any disposal practice must be in compliance with local, state, and federal laws and regulations. Contact the appropriate agency for specific information. Treatment, transport, storage and disposal of hazardous waste must be provided by a licensed facility or waste hauler.			
13.2	Special Considerations:	U.S. EPA Characteristic Waste (D002 – corrosivity)			
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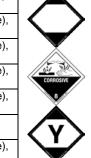
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## 14. TRANSPORTATION INFORMATION

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 and the CTDGR.

14.1	49 CFR (GND):	UN3262, CORROSIVE SOLIDS, BASIC, INORGANIC, N.O.S. (sodium hydroxide, sodium metasilicate),
		8, II, LTD QTY (IP VOL ≤ 1.0 kg)
14.2	IATA (AIR):	UN3262, CORROSIVE SOLIDS, BASIC, INORGANIC, N.O.S. (sodium hydroxide, sodium metasilicate),
		8, II, LTD QTY (IP VOL ≤ 0.1 kg)
14.3	IMDG (OCN):	UN3262, CORROSIVE SOLIDS, BASIC, INORGANIC, N.O.S. (sodium hydroxide, sodium metasilicate),
		8, II, LTD QTY (IP VOL ≤ 1.0 kg)
14.4	TDGR (Canadian GND):	UN3262, CORROSIVE SOLIDS, BASIC, INORGANIC, N.O.S. (sodium hydroxide, sodium metasilicate),
		8, II, LTD QTY (IP VOL ≤ 1.0 kg)
14.5	ADR/RID (EU):	UN3262, CORROSIVE SOLIDS, BASIC, INORGANIC, N.O.S. (sodium hydroxide, sodium metasilicate),
		8, II, LTD QTY (IP VOL ≤ 1.0 kg)
14.6	SCT (MEXICO):	UN3262, SOLIDOS CORROSIVOS, BASICO, INORGANICO, N.E.P. (hidroxido de sodio, metasilicato
		de sodio), 8, II, CANTIDAD LIMITADA, (IP VOL ≤ 1.0 kg)
14.7	ADGR (AUS):	UN3262, CORROSIVE SOLIDS, BASIC, INORGANIC, N.O.S. (sodium hydroxide, sodium metasilicate),
		8, II, LTD QTY (IP VOL ≤ 1.0 kg)



		15. REGULATORY INFORMATION
15.1	SARA Reporting Requirements:	This product does not contain any substances subject to SARA Title III, section 313 reporting requirements.
15.2	SARA TPQ:	NA
15.3	TSCA Inventory Status:	The components of this product are listed on the TSCA Inventory.
15.4	CERCLA Reportable Quantity:	Sodium Hydroxide: RQ 1,000 lbs (454 kg)
15.5	Other Federal Requirements:	NA
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. WHMIS Class E (Corrosive Material), Class D2B (Materials Causing Other Toxic Effects).
15.7	State Regulatory Information:	Sodium hydroxide is found on the following state criteria lists: Florida Toxic Substances List (FL), Massachusetts Hazardous Substances List (MA), Minnesota Hazardous Substances List (MN), New Jersey Right-to-Know List (NJ), Pennsylvania Right-to-Know List (PA), and Washington Permissible Exposures List (WA).  Sodium metasilicate is found on the following state criteria lists: NJ, PA.  None of the 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).
15.8	Other Requirements:	NA .



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		16. OTHER INFO	ORMATION		
16.1	Other Information:	DANGER! HARMFUL IF SWALLOWED. CAUSES SEVERE BURNS AND EYE DAMAGE. MAY CAUSE RESPIRATORY IRRITATION. Do not breathe dust or fumes. Wash hands and exposed skin areas thoroughly with soap and warm water after handling. Use only in a well-ventilated area. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/eye protection. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Immediately call a POISON CENTER or doctor/physician. Specific treatment – see section 4 of this Safety Data Sheet. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Store in a well-ventilated place. Keep container tightly closed. Store locked up. 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 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 & Birchwood Technologies' knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness is 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:	Birchwood Technologies 7900 Fuller Road Eden Prairie, MN 55344 USA Tel: +1 (952) 937-7900 Fax: +1 (952) 937-7979 http://www.birchwoodtechnologies.com	BIRCHWOOD® TECHNOLOGIES		
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 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.	CAS No. Chemical Abstract Service Number	
RTECS No.	RTECS No. Registry of Toxic Effects of Chemical Substances Number	
EINECS No. European Inventory of Existing Commercial Chemical Substances Numb		

#### **EXPOSURE LIMITS IN AIR:**

ACGIH	ACGIH American Conference on Governmental Industrial Hygienists	
IDLH	Immediately Dangerous to Life and Health	
NOHSC	National Occupational Health and Safety Commission (Australia)	
OSHA	OSHA U.S. Occupational Safety and Health Administration	
PEL	PEL Permissible Exposure Limit	
STEL	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	

#### HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

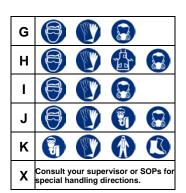
#### **HEALTH, FLAMMABILITY & REACTIVITY RATINGS:**

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



### PERSONAL PROTECTION RATINGS:

Α			
В			
С		THE STATE OF THE S	
D	(ELL)	THE THE	
Ε			
F		THE SECOND SECON	





#### OTHER STANDARD ABBREVIATIONS:

Carc	Carcinogenic	
Irrit	Irritant	
NA	Not Available	
NR	No Results	
ND	Not Determined	
NE	Not Established	
NF	Not Found	
SCBA	Self-Contained Breathing Apparatus	
Sens	Sensitization	
STOT RE	Specific Target Organ Toxicity – Repeat Exposure	
STOT SE	Specific Target Organ Toxicity – Single Exposure	
STOT SE	Specific Target Organ Toxicity - Single Exposure	

#### NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

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	

#### **HAZARD RATINGS:**

0	Minimal Hazard	FLAMMABILITY
1	Slight Hazard	\
2	Moderate Hazard	REACTIVITY
3	Severe Hazard	
4	Extreme Hazard	
ACD	Acidic	
ALK	Alkaline	
COR	Corrosive	/ <b>X W </b>
₩	Use No Water	HEALTH 💮
ОХ	Oxidizer	SPECIAL
TREFOIL	Radioactive	PRECAUTIONS

#### TOXICOLOGICAL INFORMATION:

LD <sub>50</sub>	Lethal Dose (solids & liquids) which kills 50% of the exposed animals		
LC <sub>50</sub>	Lethal concentration (gases) which kills 50% of the exposed animal		
ppm	Concentration expressed in parts of material per million parts		
TD <sub>io</sub> Lowest dose to cause a symptom			
TCLo	Lowest concentration to cause a symptom		
TD <sub>Io</sub> , LD <sub>Io</sub> , & LD <sub>o</sub> or Lowest dose (or concentration) to cause lethal or toxic effects			
TC, TC <sub>o</sub> , LC <sub>io</sub> , & LC <sub>o</sub>			
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)			
WGK	Wassergefährdungsklassen (German Water Hazard Class)			

### WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

0	<b>®</b>		<b>②</b>	$\Theta$	(%)		
Class A	Class B	Class C	Class D1	Class D2	Class D3	Class E	Class F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive

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

	<b>③</b>		$\Diamond$			$\Diamond$		*
GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environment