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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards

SDS Revision: 1.

SDS Revision Date: 10/20/2013

	•			CT & COM	PANY	INFL	111	ICA	HUN					
1.1	Product Name:	PRESTO	BLACK ®	GEL										
.2	Chemical Name:	Acid Mixture												
.3	Synonyms:	530150, 5301	51											
.4	Trade Names:	Presto Black®	Gel											
.5	Product Use:	Blackening So	lution for Iron	and Steel										
6	Distributor's Name:	Birchwood Lat	poratories, Inc											
.7	Distributor's Address:	7900 Fuller Ro	Fuller Road, Eden Prairie, MN 55344 USA											
.8	Emergency Phone:	ChemTrec	emTrec +1 (800) 424-9300 / +1 (703) 527-3887 or Poison Control Center +1 (855) 281-1742											
.9	Business Phone / Fax:	+1 (952) 937-			, ,								,	<i>'</i>
			0 11	474BB0	DENT	15104	TIO							
	I			AZARDS										
.1	Hazard Identification:			as a hazardous						ds ac	cordin	g to th	ne	
				HSC: 1088 (200						an -	VE D		_ .	ملوميك
		_	-	ALLOWED. MA' O ORGANS TH		_			-					6000 M
		MAY INTENS			IKUUGH	PROLU	NGE	U UK	REPE	AIED	EXP	USUK	E.	
				301 – Toxic if s	wallowed	H314	- Cai	1888 8	evere s	skin h	urns	and ev	/e	
				e damage to or										
				H410 – Very tox									`	
				P): P220 - Keep							aterials	s. P27	'3	
		 Avoid release 	ase to the ei	nvironment. P28	30 - Wea	r prote	ctive	gloves	/ prote	ctive	clothi	ng/ ey	⁄e	
				P301+P310 - IF										ATF.
			doctor/physician. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P501 - Dispose of contents/											
						Continue	e rinsi	ng. P5	601 - D	ispos	e of c	ontent	s/	
.2	Effects of Exposure:		container to an approved waste disposal plant. Eves: Severe or permanent eye damage.											
			irns upon direc	, ,	,									
			•	mouth, throat, s	tomach.									
				or burns in respi		ct and m	nucous	s mem	branes	. Pos	sible l	ung da	ımage.	
.3	Symptoms of Overexposure:			g, irritation, and								<u> </u>		
							,							
			Skin: Redness, burning, itching, rash, blistering of skin. Ingestion: Nausea, vomiting, severe abdominal pain.											
				zing, swelling of			muco	ous me	mbran	es, dif	ficulty	breath	ning.	
.4	Acute Health Effects:	May be harmf	ful if inhaled. N	/laterial is extren	nely destr	uctive to	the ti	issue c	of the m	ucous	s mem			per respirato
		tract. May be	harmful if swa	llowed. Causes	burns. Ma	y be ha	rmful i	if abso	rbed th	rough	skin.			
.5	Chronic Health Effects:	,		/stem, kidney ar										
.6	Target Organs:	Eyes, skin, ne	rvous system,	kidneys, liver, r	espiratory	system	·							
		3 C	OMPOSI	FION & INC	3REDI	FNT	INF	ORM	ΙΔΤΙ	ON				
		<u> </u>			<u> </u>			<u> </u>			MITS IN	AIR (m	g/m³)	
						ACG	iH		NOHSC			OSHA		
						ppr	n		ppm			ppm		
JEM	ICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	ete:	ES- TWA	ES- STEL	ES- PEAK	TLV	STEL	IDLH	OTHER
	` '	7732-18-5	ZC0110000	231-791-2	60-100	TLV NE	NE NE	NF	NF	NF	NE	NE	NE	OTTLER
WATER														
	DXYETHYLENE STEARYL WAX ATIVES	9005-00-9	NA	500-017-8	7-13	NA	NA	NF	NF	NF	NA	NA	NA	
	IIOUS ACID	7783-00-8	VS7175000	231-974-7	1-5	(0.2)	NA	(0.2)	NF	NF	(0.2)	NA	NA	
LLEN	IIOOO AOID			ty-Oral 3; STOT-Repo										
TRIC	CACID	7697-37-2	QU5775000	231-714-2	1-5	2	4	2	NF	NF	2	NA	25	
		7758-99-8	d 3; Skin Corrosion	NA NA	5-10	(1)	NA	NF	NF	NF	(1)	NA	1000	
	C SULFATE													

NA = Not Available; ND = Not Determined; NE = Not Established; NF = Not Found; C = Ceiling Limit; See Section 16 for Additional Definitions of Terms Used NOTE: All WHMIS required information is included. It is located in appropriate sections based on the ANSI Z400.1-2010 format.



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SAFETY DATA SHEET

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4. FIRST AID MEASURES Ingestion: DO NOT INDUCE VOMITING. Contact SafetyCall +1 (855) 281-1742 or the nearest Poison Control 4 1 First Aid: Center 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. Remove contaminated clothing and wash affected areas with soap and water. If discomfort persists Skin: 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. 4.2 Medical Conditions Aggravated by Pre-existing dermatitis, other skin conditions, and disorders of HEALTH 3 Exposure: the target organs (eyes, skin, and respiratory system) or **FLAMMABILITY** 0 impaired kidney function may be more susceptible to the effects 2 PHYSICAL HAZARDS of this substance. PROTECTIVE EQUIPMENT Н LUNGS **EYES** SKIN 5. FIREFIGHTING MEASURES 5.1 Fire & Explosion Hazards: Non-flammable. May react with metals to release hydrogen gas, which can form explosive mixtures with air. May intensity fire; oxidizer. 5.2 Extinguishing Methods: Use fire-extinguishing media appropriate for surrounding materials. 5.3 Firefighting Procedures: As with any fire, firefighters should wear appropriate protective equipment including a MSHA/NIOSH approved or equivalent self-contained breathing apparatus (SCBA) and protective clothing. Fight fires as for surrounding materials. Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon, phosphorous, selenium and/or nitrogen, hydrocarbons and/or derivatives. Fire should be fought from a safe distance. Keep containers cool until well after the fire is out. Use water spray to cool fireexposed surfaces and to protect personal. Fight fire upwind. Prevent runoff from fire control or dilution from entering sewers, drains, drinking water supply, or any natural waterway. 6. ACCIDENTAL RELEASE MEASURES Spills 6.1 Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective 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 noncombustible, 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 Work & Hygiene Practices: Avoid breathing mists or spray. Avoid eye and skin contact. Wear protective equipment when handling product. Keep out of the reach of children. Do not eat, drink or smoke when handling this product. Wash thoroughly after handling. Do not expose to heat and flame. Use only in ventilated areas. Keep out of the reach of children. 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 7.2 Storage & Handling: sunlight. Store in acid-resistant containers. Keep containers covered when not in use. Avoid temperatures above 40°C (120°F). Keep away from incompatible substances (see Section 10). Protect containers from physical damage. Special Precautions: 7.3 Empty containers may retain hazardous product residues.



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	8.	EXPOSURE CONTROLS & PERSONAL PROTECTION
8.1	Ventilation & Engineering Controls:	Use local or general exhaust ventilation to effectively remove and prevent buildup of vapors or mist generated from the handling of this product. Ensure appropriate decontamination equipment is available (e.g., sink, safety shower, eye-wash station).
8.2	Respiratory Protection:	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:	Safety glasses with side shields must be used when handling or using this product. A protective face shield is also recommended.
8.4	Hand Protection:	Wear protective, chemical-resistant gloves (e.g., neoprene) when using or handling this product.
8.5	Body Protection:	A chemical resistant apron and/or protective clothing are recommended when handling or using this product.
		9. PHYSICAL & CHEMICAL PROPERTIES
9.1	Appearance:	Viscous blue liquid
9.2	Odor:	Odorless
9.3	Odor Threshold:	0.29 to 0.98 ppm (Nitric Acid)
9.4	pH: Melting Point/Freezing Point:	1.0
9.6	Initial Boiling Point/Boiling Range:	NA > 100 °C (> 212 °F)
9.7	Flashpoint:	Wax: 207 °C (405 °F) COC
9.8	Upper/Lower Flammability Limits:	NA
9.9	Vapor Pressure:	NA NA
9.10	Vapor Density:	< 1.0 (air = 1.0)
9.11	Relative Density:	1.017
9.12	Solubility:	Insoluble (water); Soluble (isopropanol)
9.13	Partition Coefficient (log Pow):	NA NA
9.14	Autoignition Temperature:	NA NA
9.15	Decomposition Temperature:	NA
9.16	Viscosity: Other Information:	NA
9.17	Other information.	Evaporation Rate: < 1.0 (ethyl ether = 1.0)
		10. STABILITY & REACTIVITY
10.1	Stability:	Stable at normal temperatures.
10.2	Hazardous Decomposition Products:	Reaction with organics and strong reducing agents can produce organoselenides and hydrogen selenide. Thermal decomposition may produce selenium, nitrogen, phosphoric and copper oxides.
10.3	Hazardous Polymerization:	Will not occur.
10.4	Conditions to Avoid:	Excessive heat, shock, friction.
10.5	Incompatible Substances:	Cyanides, water-reactive substances, strong reducing agents, chlorinated cleaners or sanitizers, combustible organic materials, most metals.
		11. TOXICOLOGICAL INFORMATION
11.1	Routes of Entry:	Inhalation: YES Absorption: YES Ingestion: YES
11.2	Toxicity Data:	Cupric Sulfate: LD ₅₀ (oral, rat) = 300 mg/kg
11.3	Acute Toxicity:	See Section 2.4
11.4	Chronic Toxicity:	See Section 2.5
11.5	Suspected Carcinogen:	Components in this product are listed by IARC as Group 3 (Not classifiable as to its carcinogenicity to humans)
11.0	Reproductive Toxicity: Mutagenicity:	This product is not reported to cause reproductive toxicity in humans. 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.
11.7	Irritancy of Product:	See Section 2.3
11.8	Biological Exposure Indices: Physician Recommendations:	NE Treat symptomatically.
11.9		



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BTI-019 Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards SDS Revision: 1. SDS Revision Date: 10/20/2013 12. ECOLOGICAL INFORMATION 12.1 Environmental Stability: No data available. 12 2 Effects on Plants & Animals: No data available. 12.3 Effects on Aquatic Life Very toxic to aquatic life with long lasting effects. Phosphoric Acid: EC₅₀ (Daphnia magna, 12h) = 4.6 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 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 U.S. EPA Hazardous Waste - Characteristic - Corrosive (D002), Characteristic - Toxic (D010) 13.2 Special Considerations: 14. TRANSPORTATION INFORMATION 14.1 49 CFR (GND): UN3264, CORROSIVE LIQUIDS, ACIDIC, INORGANIC, N.O.S. (SELENIOUS ACID, NITRIC ACID), 8, III, LTD QTY (IP VOL ≤ 5.0 L) 14.2 IATA (AIR): UN3264, CORROSIVE LIQUIDS, ACIDIC, INORGANIC, N.O.S. (SELENIOUS ACID, NITRIC ACID), 8, III, LTD QTY (IP VOL ≤ 0.5 L) 14.3 IMDG (OCN): UN3264, CORROSIVE LIQUIDS, ACIDIC, INORGANIC, N.O.S. (SELENIOUS ACID, NITRIC ACID), 8, III, LTD QTY (IP VOL ≤ 5.0 L) TDGR (Canadian GND): UN3264, CORROSIVE LIQUIDS, ACIDIC, INORGANIC, N.O.S. (SELENIOUS ACID, NITRIC ACID), 8, III, LTD QTY (IP VOL \leq 5.0 L) ADR/RID (EU): 14.5 UN3264, CORROSIVE LIQUIDS, ACIDIC, INORGANIC, N.O.S. (SELENIOUS ACID, NITRIC ACID), 8, III, LTD QTY (IP VOL ≤ 5.0 L) 14.6 SCT (MEXICO): UN3264, LIQUIDOS, CORROSIVOS, ACIDO, INORGANICO, N.E.P. (ACIDO SELENIO, ACIDO NITRICO), 8, III, CANTIDAD LIMITADA (IP VOL ≤ 5.0 L) UN3264, CORROSIVE LIQUIDS, ACIDIC, INORGANIC, N.O.S. (SELENIOUS ACID, NITRIC 14.7 ADGR (AUS): ACID), 8, III, LTD QTY (IP VOL \leq 5.0 L) 15. REGULATORY INFORMATION 15.1 SARA Reporting Requirements: This product contains Nitric Acid, Cupric Sulfate and Selenious Acid, substances subject to SARA Title III, section 313 reporting requirements. SARA Threshold Planning Quantity: 15.2 302 TPQ (Nitric Acid): 1,000 lbs (454 kg) TSCA Inventory Status: 15.3 The components of this product are listed on the TSCA Inventory. CERCLA Reportable Quantity (RQ): 15 4 Selenious Acid: 10 lbs (4.54 kg); Nitric Acid: 1,000 lbs (454 kg); Cupric Sulfate: 10 lbs (4.54 kg) Other Federal Requirements: 15.5 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). WHMIS Class D1 (Materials Causing Immediate and Serious Toxic Effects). 15.7 State Regulatory Information: Selenious Acid 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 Wisconsin Hazardous Substances List (WI). Nitric Acid is found on the following state criteria lists: FL, MA, MN, New Jersey Right-to-Know List (NJ), 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). Other Requirements: The primary components of this product are listed in Annex I of EU Directive 67/548/EEC. Selenious Acid: Corrosive (C), Toxic (T). Risk Phrases (R): R35 - Causes severe burns. Safety Phrases (S): S1/2-7/9-24/25-26-28-46 - Keep locked up and out of the reach of children. Keep container tightly closed and in a well-ventilated place. Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice. After contact with skin, wash with plenty of soap and warm water. If

swallowed, seek medical advice immediately and show this container or label.



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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards SDS Revision: 1. SDS Revision Date: 10/20/2013 16. OTHER INFORMATION Other Information: DANGER! POISON. CORROSIVE. May be fatal if swallowed or harmful if inhaled. Causes severe burns to eyes and skin. OXIDIZER. Combustible materials that contact this product may ignite more easily and burn more intensely. Avoid shock, heat, and friction. Terms & Definitions: 16.2 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 are not quaranteed 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: Birchwood Technologies, Inc. 7900 Fuller Road BIRCHWOOD Eden Prairie, MN 55344 USA Tel: +1 (952) 937-7900 **TECHNOLOGIES** Fax: +1 (952) 937-7979 http://www.birchwoodtechnologies.com 16.5 Prepared by: ShipMate, Inc.

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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						
EVECUEE LIMITS IN AID.							

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

FIRST AID MEASURES:

CPR	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.

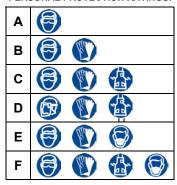
HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

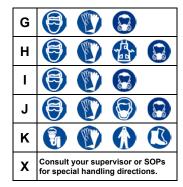
HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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



PERSONAL PROTECTION RATINGS:







Splash Goggles







Synthetic Apron

Protective Clothing & Full Suit

Dust Respirator



Dust & Vapor Half-Mask Respirator

Full Face Respirator

Airline Hood/Mask or SCBA

OTHER STANDARD ABBREVIATIONS:

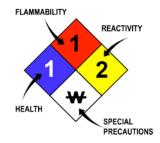
NA	Not Available
NR	No Results
NE	Not Established
ND	Not Determined
ML	Maximum Limit
SCBA	Self-Contained Breathing Apparatus
Flam.	Flammable
Liq.	Liquid
Sol.	Solid
Tox.	Toxicity
Irrit.	Irritation
Sens.	Senitization
Ox.	Oxidizing
Corr.	Corrosion
Repr.	Reproductive (Harm)
Asp.	Aspiration
Inh.	Inhalation
Dam.	Damage
STOT SE	Specific Target Organ Toxicity – Single Exposure
STOT RE	Specific Target Organ Toxicity – Repeated Exposure

NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

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

HAZARD RATINGS:

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



TOXICOLOGICAL INFORMATION:

LD ₅₀	Lethal Dose (solids & liquids) which kills 50% of the exposed animals
	S
LC ₅₀	Lethal concentration (gases) which kills 50% of the exposed animal
ppm	Concentration expressed in parts of material per million parts
TD _{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	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	(*)	(A)	@	\bigcirc	®		(R)
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:

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

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

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