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

SDS Revision: 2.0

SDS Revision Date: 1/30/2018

	1. PRODUCT & COMPANY IDENTIFICATION				
1.1	Product Name:	PULP RIOT PERMANENT HAIR COLORS			
1.2	Chemical Name:	Dye Solution			
1.3	Synonyms:	Pulp Riot Toners: Natural, Silver, Violet, Icy, Ash, Rose Gold			
1.4	Trade Names:	Permanent Hair Colors			
1.5	Product Uses & Restrictions:	Professional Cosmetic Use Only			
1.6	Distributoros Name:				
1.7	Distributoros Address:				
1.8	Emergency Phone:	CHEMTREC: +1 (703) 527-3887 / +1 (800) 424-9300 (CCN 10069)			
1.9	Business Phone / Fax:				

2. HAZARDS IDENTIFICATION

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).

WARNING! CAUSES MILD SKIN IRRITATION. CAUSES EYE IRRITATION. HARMFUL IF SWALLOWED.

Classification: Skin Irrit. 3; Eye Irrit. 2B; Acute Tox. Oral 4

Hazard Statements (H): H316. Causes mild skin irritation. H320. Causes eye irritation. H302. Harmful if swallowed.

Precautionary Statements (P): P264. Wash hands and exposed skin areas with soap and warm water thoroughly after handling. P270. Do not eat, drink or smoke while using this product. P280 . Wear protective gloves and eye/face protection. P301+P312 . IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. P305+P351+P338 . IF IN EYES: Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313. If eye irritation persists: Get medical advice/attention. P332+P313 . If skin irritation occurs: get medical advice/attention. P405. Store locked up. P501. Dispose of contents/container to a licensed treatment, storage or disposal facility (TSDF).



3 COMPOSITION & INGREDIENT INFORMATION

	- 0. 00	///// 00///	ION & INC	<u> </u>		1141	<u> </u>					, 3,	
					AC		1	NOHSC		IMITS IN	OSHA	g/m°)	1
					pp	m		ppm		ļ	ppm	1	
CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	ES- TWA	ES- STEL	ES- PEAK	PEL	STEL	IDLH	OTHER
AQUA (WATER/EAU)	7732-18-5	ZC0110000	231-791-2	25-80	NA	NA	NF	NF	NF	NA	NA	NA	
AMMONIUM HYDROXIDE	1336-21-6 Skin Corr. 1B:	BQ9625000 Aquatic Acute 1	215-647-6 : H314. H400	m10.0	25	35	25	50	NF	25	NA	NA	25 NIOSH
P-PHENYLENEDIAMINE	106-50-3	NA ; Eye Irrit. 2; Skir	203-404-7	m2 H311, H30	(0.1) 1 H319	NA H317	NF	NF	NF	(0.1)	NA	NA	
TOLUENE-2,5-DIAMINE SULFATE	615-50-9 Acute Tox. 3 *	VH2009500	210-431-8 cute Tox. 4; Aqu	m2	NA	NA	NF 7 H332	NF 2 H411	NF	NA	NA	NA	
4-AMINO-2-HYDROXYTOLUENE	2835-95-2	SJ6090000	220-618-6	m2	NA	NA	NF	NF	NF	NA	NA	NA	
1-NAPHTHOL	90-15-3	NA	201-969-4	m2	NA	NA	NF	NF	NF	NA	NA	NA	OEL: (0.5)
m-AMINOPHENOL	591-27-5	NA	209-711-2	m2	NA	NA	NF	NF	NF	NA	NA	NA	
1-HYDROXYETHYL 4,5-DIAMINO PYRAZOLE SULFATE	155601-30-2	NA	209-711-2	m2	NA	NA	NF	NF	NF	NA	NA	NA	
N,N-BIS-HYDROXYETHYL-p- PHENYLENEDIAMINE SULFATE	54381-16-7 Acute Tox 3:	NA Skin Sens. 1; Ey	259-134-5 e Irrit 2: H301 F	m2 1317 H319	NA	NA	NF	NF	NF	NA	NA	NA	
2-METHYLRESORCINOL	608-25-3	VH2009500 Skin Sens. 1; Ey	210-155-8	m2	NA H301 F	NA 1317 H	NF 318 H	NF 100	NF	NA	NA	NA	
RESORCINOL	108-46-3	VG9625000	203-585-2	m2	NA	NA	NF	NF	NF	NA	NA	NA	
4-AMINO-M-CRESOL	2835-99-3	GO6826000	220-621-2	m2	NA	NA	NF	NF	NF	NA	NA	NA	
P-AMINOPHENOL	591-27-5	NA	209-711-2	m2	NA	NA	NF	NF	NF	NA	NA	NA	
PROPRIETARY INGREDIENTS	NA	NA	NA	BAL	NA	NA	NF	NF	NF	NA	NA	NA	

4. FIRST AID MEASURES

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards SDS Revision Date: 1/30/2018 If ingested, DO NOT induce vomiting. If product has been swallowed, drink plenty of water or milk Ingestion: 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 Eyes: 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 Skin: washing of the affected area with soap and water. If irritation, redness or swelling persists, contact a physician immediately. Inhalation: Remove victim to fresh air at once. 4. FIRST AID MEASURES - cont'd 4.2 Effects of Exposure: If product is swallowed, may cause nausea, vomiting and/or diarrhea. Ingestion: Moderately irritating to the eyes. Symptoms of overexposure may include redness, itching, irritation and Eyes: Skin: May be irritating to skin. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) in some sensitive individuals. None expected. Inhalation: 4.3 Symptoms of Overexposure: Overexposure in eyes may cause redness, itching and watering. Symptoms of skin overexposure may include redness, itching, and irritation of affected areas. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) in some sensitive individuals. Acute Health Effects: Moderate irritation to eyes. Symptoms of overexposure may include redness, itching, stinging, irritation and watering. 4.4 Moderate irritation to skin near affected areas. 4.5 Chronic Health Effects: No harmful or chronic health effects are expected to occur from a single accidental ingestion. 46 Target Organs: Eyes, skin 47 Medical Conditions Pre-existing dermatitis, other skin conditions, and disorders of the HEALTH 1 Aggravated by Exposure: target organs (eyes and skin). **FLAMMABILITY** 0 PHYSICAL HAZARDS 1 В PROTECTIVE EQUIPMENT SKIN **EYES** 5. FIREFIGHTING MEASURES Fire & Explosion Hazards: 5.1 This product is not flammable. Extinguishing Methods: 5.2 CO₂, Halon (if permitted), Dry Chemical, Foam, as authorized. 5.3 Firefighting Procedures: As in any fire, wear MSHA/NIOSH approved self-contained breathing apparatus (pressuredemand) and full protective gear. Keep containers cool until well after the fire is out. Use water spray to cool fire-exposed 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. Firefighters must use full bunker gear including NIOSH-approved positive pressure self-contained breathing apparatus to protect against potential hazardous combustion or decomposition products and oxygen deficiencies. 6. ACCIDENTAL RELEASE MEASURES 6 1 Spills Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment (PPE). Keep incompatible materials (e.g., organics such as oil) away from spill. 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). 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). 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 Do not eat, drink, or smoke while handling this product. Wash thoroughly after handling. Avoid contact with flammable or 7.1 Work & Hygiene Practices: combustible materials. Avoid contamination from any source, including metals, dust and organic materials. Keep bulk covered. Wash unintentional residues with soap and warm water. Use and store in a cool, dry, well-ventilated location (e.g., local exhaust ventilation, fans). Keep away from excessive 7.2 Storage & Handling: heat and open flames. Avoid temperatures above 120 °F. Keep away from incompatible substances. Protect containers from physical damage. 7.3 Special Precautions: Spilled material may present a slipping hazard if left unattended. Clean all spills promptly.

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SAFETY DATA SHEET

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

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.1	Exposure Limits:	8. EXPOSURE CO	ACC		<u>~ . L.\</u>	NOHSC			OSHA		OTHER
	ppm (mg/m ³)	CHEMICAL NAME(S)	TLV	STEL	ES-TWA	ES-STEL	ES-PEAK	PEL	STEL	IDLH	OTHER
	,, , ,	P-PHENYLENEDIAMINE	NA	NA	NF	0.1	NF	NA	NA	25	
		AMMONIUM HYDROXIDE	25	35	25	50	NF	25	NA	NA	25 NIOSH
2	Ventilation & Engineering	When working with large qu			_						
	Controls:	Ensure that an eyewash static									
3	Respiratory Protection:	No special respiratory protect									
		necessary, use only respirate									
		§1910.134, or applicable U. provinces, E.C. member state			ations, or	tne appr	opriate sta	naaras	or Can	iada, its	
4	Eye Protection:	Wear protective eyewear (e.			ses with s	side-shield	l) at all tim	es whe	en hand	lina this	
		product. Always use protect									
		special hazard; soft lenses ma	ay absoi	rb and o	concentrat	e irritants.					
5	Hand Protection:	If anticipated that prolonged									ann
		latex or rubber gloves for re							OSHA :	29 CFR	02/
	D 1 D 1 11	§1910.138, the appropriate st									
6	Body Protection:	However, no special body pro									
		If necessary, refer to appropri	ate stan	ndards d	of Canada,	the E.C.	member sta	ates, or	0.8.08	SHA.	
		9. PHYSICA	\	CHE	MICAL	DDOI	DEDTIE	6			
1	A		<u> </u>	СПЕ	IVIICAL	. PRUI	CKIIC	<u> </u>			
1	Appearance: Odor:	Colored Cream									
3	Odor:	Perfumed, mild floral odor									
		NA .									
4	pH:	9.5-11.0									
5	Melting Point/Freezing Point:	NA									
6	Initial Boiling Point/Boiling Range:	NA									
7	Flashpoint:	NA									
8	Upper/Lower Flammability	NA									
9	Limits: Vapor Pressure:	NA									
10	Vapor Density:	NA									
11	Relative Density:	0.97-1.02 g/mL									
12	Solubility:	Soluble									
13	Partition Coefficient (log P _{ow}):	NA									
14	Autoignition Temperature:	NA NA									
15	Decomposition Temperature:	NA									
16	Viscosity:	NA									
17	Other Information:	NA									
		1									
		10. S	TABI	LITY	& REA	ACTIVI	TY				
).1	Stability:	This product is stable.			<u> </u>						
).2	Hazardous Decomposition	Oxides of carbon (CO, CO ₂) a	and sulfi	ur (SO _o)						
1 2	Products: Hazardous Polymerization:	(, 2)	ina sant	ui (00 ₂).						
).3	Conditions to Avoid:	Will not occur. Open flames, sparks and high	heat o	direct su	ınliaht						
).5	Incompatible Substances:	Store away from flammable				ids aeros	sols and o	ther in	compati	ble mate	erials (e.a. reducin
		materials, combustible materi									
		any tint, lightener lotion or b									
		return unused material to orig	inal con	ntainer.	Avoid extr	eme heat	and ignition	source	es.		
				.							
		11. TOXI	COL	OGIC			ATION				
.1	Routes of Entry:	Inhalation: YES			A	bsorption:	YES			Ingestic	on: YES
1.2	Toxicity Data:	This product has not been tes	sted on	animals	s to obtain	toxicolog	ical data. T	here a	re toxico	ology data	a for the component
		of this product, which are four	nd in the	e scient	ific literatu	re, but are	not listed	on this S	Safety D	ata Shee	et.
.3	Acute Toxicity:	See section 4.4									
1.4	Chronic Toxicity:	See section 4.5									
.5	Suspected Carcinogen:	This product contains p-Phe	nvlanad	damina	and Reso	arcinal wh	nich are no	t carcin	nogenic	to huma	ns hut are listed a

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards SDS Revision: 2.0 SDS Revision Date: 1/30/2018 11. TOXICOLOGICAL INFORMATION - cont'd 11.6 Reproductive Toxicity: This product is not reported to produce 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. 11.7 Irritancy of Product: See Section 4.3. 11.8 Biological Exposure Indices: NF Physician Recommendations: Treat symptomatically. 12. ECOLOGICAL INFORMATION **Environmental Stability** There is no specific data available for this product. 12.1 12.2 Effects on Plants & Animals There is no specific data available for this product. 12.3 Effects on Aquatic Life There is no specific data available for this product. 13. DISPOSAL CONSIDERATIONS Dispose of in accordance with federal, state and local regulations. 13.1 Waste Disposal: 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. 49 CFR (GND): 14.1 NOT REGULATED 14.2 IATA (AIR): NOT REGULATED IMDG (OCN): 14.3 NOT REGULATED 14.4 TDGR (Canadian GND): NOT REGULATED 14.5 ADR/RID (EU): NOT REGULATED SCT (MEXICO): 14.6 **NOT REGULATED** ADGR (AUS): 14.7 NOT REGULATED 15. REGULATORY INFORMATION SARA Reporting 15.1 This product contains p-Phenylenediamine a substance 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: TSCA Inventory Status: 15.3 The components of this product are listed on the TSCA Inventory. 15.4 CERCLA Reportable Quantity P-Phenylenediamine: 2,270 kg (5,000 lbs). (RQ): 15.5 Other Federal Requirements: This product complies with the appropriate sections of the Food and Drug Administrations 21 CFR subchapter G (Cosmetics). This material does not contain any hazardous air pollutants. None of the components in this product are listed as priority pollutants under the CWA. None of the components in this product are listed as toxic pollutants under the CWA. 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 D2B (Other Toxic Effects) State Regulatory Information: Resorcinol is listed on the following state criteria lists: Florida Toxic Substances List (FL), Massachusetts Hazardous Substances List (MA), New Jersey Right-to-Know List (NJ), Pennsylvania Right-to-Know List (PA), and Washington Permissible Exposures List (WA). p-Phenylenediamine is found on the following state criteria list: FL, MA, MN, NJ, PA and WA. p-Phenylenediamine is found on the following state criteria list: 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). Ammonium Hydroxide (as ammonia) can be found on the following state criteria list: IL, MA, NJ, PA and RI. 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). California Proposition 65: WARNING! This product may contain chemicals known to the state of California to cause cancer, birth defects or other reproductive harm.

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SAFETY DATA SHEET

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Prepa	ared to OSHA, ACC, ANS	il, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards SDS Revision: 2.0 SDS Revision Date: 1/30/2018				
		15. REGULATORY INFORMATION – cont'd				
15.8	Other Requirements:	The primary components of this product are listed in Annex I of EU Directive 67/548/EEC: Ammonium Hydroxide: Irritant (Xi). Risk Phrases (R): 22-36/37/38 . Harmful if swallowed. Irritating to eyes, respiratory system and skin. Safety Phrases (S): 1/2-26-36/37/39-45-61 . Keep locked up and out of reach of children. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable protective clothing, gloves and eye/face protection. If case of accident or if you feel unwell seek medical advice immediately (show the label where possible). Avoid release to the environment. Refer to special instructions/safety data sheet. p-Phenylenediamine: Harmful (Xn). Risk Phrases (R): 43 . May cause sensitization by skin contact. Safety Phrases (S):1/2-28-36/37 . Keep locked up and out of reach of children. After contact with skin, was immediately with plenty of water. Wear suitable protective clothing and gloves.				
		16. OTHER INFORMATION				
16.1	Other Information:	WARNING! CAUSES MILD SKIN IRRITATION. CAUSES EYE IRRITATION. HARMFUL IF SWALLOWED. For external use only. Use only as directed. Discontinue use immediately if irritation develops. Wash hands and exposed skin areas with soap and warm water thoroughly after handling. Do not eat, drink or smoke while using this product Wear protective gloves and eye/face protection. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF IN EYES: Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists Get medical advice/attention. If skin irritation occurs: get medical advice/attention. 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 OSHAs Hazard Communication Standard, 29 CFR §1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of Hair Systems 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	Issued by:					

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SDS Revision Date: 1/30/2018

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	EXPOSURE LIMITS IN AIR:					
ACGIH	American Conference on Governmental Industrial Hygienists					
С	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:

Α			
В			
С			
D	B B		
E			
F			







O Face Shield & Protective Eyewear



Synthetic Apron











Airline Hood/Mask or SCBA

OTHER STANDARD ABBREVIATIONS:

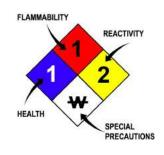
ML	Maximum Limit	
mg/m3	milligrams per cubic meter	
NA	NA Not Available	
ND	Not Determined	
NE	Not Established	
NF	Not Found	
NR	No Results	
ppm	parts per million	
SCBA	Self-Contained Breathing Apparatus	

NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

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:

TITE TO				
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 _{lo} , LD _{lo} , & LD _o or TC, TC _o , LC _{lo} , & LC _o	Lowest dose (or concentration) to cause lethal or toxic effects
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 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	TC Transport Canada			
EPA	EPA U.S. Environmental Protection Agency			
DSL	DSL Canadian Domestic Substance List			
NOHSC	OHSC National Occupational Health and Safety Commission (Australia)			
NDSL	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:

TOTAL ENGLISHEN OF MIXI ENGLISH TOXATOR (WILLIAM)								
0	(4)	(2)	②	(T)	®		(Ř)	
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:

The state of the s		M	*		.	×	×
С	E	F	N	0	Т	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

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

				A STATE OF THE STA				*
GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environment