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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 2020/878/EU Standards

SDS Revision: 7.1

	1	1.	PRODUC		PANY	IDE	NII	ICA	101	N				
1.1	Product Name:	GRANIT	E GOLD F	POLISH P	ROTE	сто	R &	PRC	DTE	сто	RW	IPE	S	
1.2	Chemical Name:	Aqueous Sol												
1.3	Synonyms:	GG00174; G	G0049; GG003	3; GG0059; G0	G5016									
1.4	Trade Names:	Granite Gold	Polish Protecto	or (207-006001	-1); Grani	te Golo	l Polisl	n Prote	ctor W	'ipes				
1.5	Product Use:	Cleaner & Po	olish	`						•				
1.6	Distributor's Name:	Granite Gold	. Inc.											
1.7	Distributor's Address:		, beake Drive, Sa	an Diego CA 92	123 USA									
1.8	Emergency Phone:		EC +1 (703)				0300							
1.9	Business Phone / Fax:	Tel: +1 (858)		527-50077	1 (000	/ 424-	-9300							
2.1	Hazard Identification:			AZARDS										
2.1		Canadian WH WARNING! (EYE IRRITA	accordance wit HMIS and Austr CAUSES MILD TION. <u>1</u> : Skin Irrit. 3; S	ralian Work Hea SKIN IRRITA	alth and S TION. M	Safety. AY CA								
		reaction. H31 <u>Precautionar</u> exposed skin – Contamina gloves/eye pr P333+P317 - container lab with water for P337+P317 -		rious eye irritat P): P261 – Avoi ap and warm w hould not be a rotection. P302 n or rash occur l First Aid of this es. Remove co n persists: Get r	ion. id breathii vater thorco allowed of 2+P352 – rs: Get m s SDS. P3 ntact lens medical ho	ng mist bughly a ut of th IF ON S edical 05+P3 es, if p elp. P3	s/sprag after ha be wor SKIN: V help. 1 51+P3 resent 62 – Ta	y. P264 andling kplace Vas wit P321 S 38 – IF and ea ake off	+P268 Do n P280 h plen pecific IN EY sy to c contar	5 – Wa ot touc) – We ty of sc treatr ES: Rii lo. Co minate	ish hai ch eye ear pr oap an nents nse ca ntinue d cloth	nds an s. P27 otectiv d wate see thi utiousl rinsing aning an	d 2 e r. s y Jy	
		center, who may seek advice from the U.S. manufacturer, and show them this SDS.												
2.3	Other Warnings:	In the event center, who r	of an exposure	e or medical inc e from the U.S.	quiry invol						a phy	ysician	or loc	al poison conti
2.3	Other Warnings:	In the event center, who r KEEP OUT (of an exposure may seek advic DF REACH OF	e or medical inc e from the U.S. CHILDREN.	quiry invol . manufac	turer, a	and sho	ow ther	n this \$	SDS.	a phy	ysician	or loc	al poison conti
2.3	Other Warnings:	In the event center, who r KEEP OUT (of an exposure nay seek advic	e or medical inc e from the U.S. CHILDREN.	quiry invol . manufac	turer, a	and sho	ow ther	n this s	SDS.				al poison conti
2.3	Other Warnings:	In the event center, who r KEEP OUT (of an exposure may seek advic DF REACH OF	e or medical inc e from the U.S. CHILDREN.	quiry invol . manufac	turer, a	and sho	ORN	n this s	SDS.		YSICIAN	g/m³)	al poison conti
2.3	Other Warnings:	In the event center, who r KEEP OUT (of an exposure may seek advic DF REACH OF	e or medical inc e from the U.S. CHILDREN.	quiry invol . manufac	ENT	and sho	ORN	n this S NATI EXPO	SDS.		I AIR (m	g/m³)	
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	Other Warnings:	In the event center, who r KEEP OUT (of an exposure may seek advic DF REACH OF	e or medical inc e from the U.S. CHILDREN.	quiry invol . manufac	ENT	INF	ORN Es-	n this S IATI EXPO NOHSC ppm	SDS.		I AIR (mı OSHA	g/m³)	OTHER
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VATE PROP	ICAL NAME(S) ER (AQUA) PRIETARY	In the event center, who r KEEP OUT C 3. CC CAS No. 7732-18-5	of an exposure may seek advic DF REACH OF OMPOSIT RTECS No. ZC0110000	e or medical inc e from the U.S. CHILDREN. TON & INC EINECS No. 231-191-2	GREDI	ENT AC P TLV	INF CGIH PM STEL	ORN ES- TWA	n this S IATI EXPO NOHSC ppm ES- STEL NF	SDS. ON SURE LI ES- PEAK	MITS IN PEL	AIR (mg OSHA ppm STEL	g/m³) IDLH	
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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 2020/878/EU Standards

SDS Revision: 7.1 SDS Rev

4.4		4. FIRST AID MEASURES – con	ťď				
	Acute Health Effects:	Skin: Prolonged contact with skin may result in bleaching and irritation of skin. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) in some sensitive individuals. Symptoms of skin overexposure mainclude redness, itching, and irritation of affected areas. Eyes: Overexposure in eyes may cause redness, itching and watering (risk of serious damage to eyes). Contamay cause serious eye irritation including stinging, watering, redness.					
4.5	Chronic Health Effects:	No harmful or chronic health effects are expected to occur from a sin irritating to skin and mucous membrane of the eye and respiratory syste in some sensitive individuals. May also induce skin sensitization dermatitis.	ngle accidenta em. Overexpo	al ingesti sure ma	y trigger	asthma	-like symptor
4.6	Target Organs:	Skin, Eyes					
4.7	Medical Conditions	Pre-existing dermatitis, other skin conditions, and disorders of the	HEALTH				1
	Aggravated by Exposure:	target organs (eyes, skin, and respiratory system) or impaired kidney	FLAMMA		,		0
		function may be more susceptible to the effects of this substance.					
			PHYSICA		-		0
			PROTEC			ENT	В
			EYES	SKIN			
		5. FIREFIGHTING MEASURES	2				
- 4							
5.1	Fire & Explosion Hazards:	Will not burn, but decomposition, which may be caused by heat, will re the explosive limit range and burning rate of flammable vapors. As a decomposition, oxidation products may form and exposure to such hazards	result of comb	oustion a	and therm	nal	
5.2	Extinguishing Methods:	Foam, CO ₂ , Water Fog or Dry Chemical					
5.3	Firefighting Procedures:	Fight fires as for surrounding materials. Firefighters should wea equivalent self-contained breathing apparatus (SCBA) and protective from a safe distance. Keep containers cool until well after the fire is spray to prevent pressure build-up, auto-ignition or explosion. Prevent from entering sewers, drains, drinking water supply, or any natural wa	e clothing. Fir out. Cool co runoff from fir	e should ntainers	d be foug with wa	ght ter	
		6. ACCIDENTAL RELEASE MEASU					
6.1	Spills:	Before cleaning any spill or leak, individuals involved in spill cleanup m		opriate F	Personal	Protect	ive Equipme
6.1	Spills:	 Before cleaning any spill or leak, individuals involved in spill cleanup m CAUTION – MAY BE SLIPPERY IF SPILLED. For small spills (e.g., < 1 gallon (3.8 L)) wear appropriate personal proventilation (open doors and windows. Remove spilled material with a container(s) for disposal. Dispose of properly in accordance with loc areas and outside of container with plenty of warm water and so a thoroughly before reuse. For large spills (e.g., ≥ 1 gallon (3.8 L)), deny entry to all unprotected (e.g., sand or earth). Transfer liquid to containers for recovery or disp for proper disposal. Remove contaminated clothing promptly and ward ward and set. 	nust wear appr otective equipu absorbent mai cal, state and ap. Remove individuals. I posal and solid ash affected s	ment (e. terial and federal any col Dike and d diking	g., goggl d place il regulatio ntaminato contain material	es, glov nto appi ns. Wa ed cloth spill with to sepal	res). Maximi ropriate clos ash all affect hing and wa h inert mater rate containe
6.1	Spills:	Before cleaning any spill or leak, individuals involved in spill cleanup m CAUTION – MAY BE SLIPPERY IF SPILLED. For <u>small spills</u> (e.g., < 1 gallon (3.8 L)) wear appropriate personal pro- ventilation (open doors and windows. Remove spilled material with a container(s) for disposal. Dispose of properly in accordance with loc areas and outside of container with plenty of warm water and so thoroughly before reuse. For <u>large spills</u> (e.g., ≥ 1 gallon (3.8 L)), deny entry to all unprotected (e.g., sand or earth). Transfer liquid to containers for recovery or disp for proper disposal. Remove contaminated clothing promptly and was spills and cleaning runoffs out of municipal sewers and open bodies o	nust wear appr otective equipi absorbent mai cal, state and ap. Remove individuals. I posal and solid ash affected so f water.	ment (e. terial and federal any col Dike and d diking	g., goggl d place il regulatio ntaminato contain material	es, glov nto appi ns. Wa ed cloth spill with to sepal	res). Maximi ropriate clos ash all affect hing and wa h inert mater rate containe
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6.1	Spills: Work & Hygiene Practices:	Before cleaning any spill or leak, individuals involved in spill cleanup m CAUTION – MAY BE SLIPPERY IF SPILLED. For <u>small spills</u> (e.g., < 1 gallon (3.8 L)) wear appropriate personal pro- ventilation (open doors and windows. Remove spilled material with a container(s) for disposal. Dispose of properly in accordance with loc areas and outside of container with plenty of warm water and so thoroughly before reuse. For <u>large spills</u> (e.g., ≥ 1 gallon (3.8 L)), deny entry to all unprotected (e.g., sand or earth). Transfer liquid to containers for recovery or disp for proper disposal. Remove contaminated clothing promptly and was spills and cleaning runoffs out of municipal sewers and open bodies o	nust wear appr otective equip absorbent mai cal, state and ap. Remove individuals. I bosal and solid ash affected so of water.	ment (e. terial and federal any cou Dike and d diking skin area	g., goggl d place in regulatio ntaminate contain material as with s	es, glov nto appr ns. Wa ed cloth spill with to separ oap and oap and	res). Maximi ropriate clos ash all affect ning and wa h inert mater rate containe d water. Ke d before eatin
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7.1	Work & Hygiene Practices: Storage & Handling:	 Before cleaning any spill or leak, individuals involved in spill cleanup m CAUTION – MAY BE SLIPPERY IF SPILLED. For small spills (e.g., <1 gallon (3.8 L)) wear appropriate personal proventilation (open doors and windows. Remove spilled material with a container(s) for disposal. Dispose of properly in accordance with loc areas and outside of container with plenty of warm water and soat thoroughly before reuse. For large spills (e.g., ≥1 gallon (3.8 L)), deny entry to all unprotected (e.g., sand or earth). Transfer liquid to containers for recovery or disp for proper disposal. Remove contaminated clothing promptly and was spills and cleaning runoffs out of municipal sewers and open bodies or 7. HANDLING & STORAGE INFORM Use normal hygiene practices. Avoid direct skin contact. Wash hands drinking, or smoking. Good personal hygiene practices, such a contaminated clothing, are recommended. Keep away from sources of heat. Follow all instructions on product label. Keep container closed when 	nust wear appr otective equip absorbent mai cal, state and ap. Remove individuals. I bosal and solid ash affected s of water. ATION thoroughly af as washing a not in use. K	ment (e. terial and federal any col Dike and d diking skin area ter using ny skin	g., goggl d place in regulatio ntaminate contain material as with s g this proo contact	es, glov nto appr ns. Wa ed cloth spill with to sepan oap and duct and areas	res). Maximi ropriate clos ash all affect ning and wa h inert mater rate containe d water. Ke d water. Ke d before eatir and removi
7.1	Work & Hygiene Practices: Storage & Handling: Special Precautions: Exposure Limits:	Before cleaning any spill or leak, individuals involved in spill cleanup m CAUTION – MAY BE SLIPPERY IF SPILLED. For small spills (e.g., <1 gallon (3.8 L)) wear appropriate personal proventilation (open doors and windows. Remove spilled material with a container(s) for disposal. Dispose of properly in accordance with loc areas and outside of container with plenty of warm water and soat thoroughly before reuse.	nust wear approductive equipaborbent main cal, state and ap. Remove individuals. Exposal and solid ash affected soft water.	ment (e. terial and federal any col Dike and d diking skin area ter using ny skin	g., goggl d place in regulatio ntaminate contain material as with s g this proo contact	es, glov nto appr ns. Wa ed cloth spill with to sepan oap and duct and areas	res). Maximi ropriate clos ash all affect ning and wa h inert mater rate containe d water. Ke d water. Ke d before eatir and removi
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7.1	Work & Hygiene Practices: Storage & Handling: Special Precautions: Exposure Limits:	Before cleaning any spill or leak, individuals involved in spill cleanup m CAUTION – MAY BE SLIPPERY IF SPILLED. For small spills (e.g., < 1 gallon (3.8 L)) wear appropriate personal proventilation (open doors and windows. Remove spilled material with a container(s) for disposal. Dispose of properly in accordance with locareas and outside of container with plenty of warm water and soat thoroughly before reuse.	aust wear approved bettive equiption cal, state and ap. Remove individuals. I bosal and solid cash affected so of water. ATION thoroughly aff is washing a not in use. K PROTEC C ES- PEAK NF NF en this product st generated fr	ment (e. terial and federal any col Dike and d diking skin area ter using ny skin ter using ny skin ter using ny skin TION	g., goggl d place in regulatio ntaminato contain material as with s g this proc contact and all d OSHA STEL NA e. Use lo	es, glov nto appr ns. Wa ed cloth spill with to separation oap and duct and areas chemica	es). Maximi ropriate clos ash all affect ning and wa h inert mater rate contained d water. Ke d before eatin and removi als out of rea <u>OTHER</u> ALLERGEN eneral exhau
7.1 7.2 7.3	Work & Hygiene Practices: Storage & Handling: Special Precautions: Exposure Limits: ppm (mg/m ³) Ventilation & Engineering	Before cleaning any spill or leak, individuals involved in spill cleanup m CAUTION – MAY BE SLIPPERY IF SPILLED. For small spills (e.g., < 1 gallon (3.8 L)) wear appropriate personal proventilation (open doors and windows. Remove spilled material with a container(s) for disposal. Dispose of properly in accordance with locareas and outside of container with plenty of warm water and soat thoroughly before reuse.	aust wear approved bettive equiption cal, state and ap. Remove individuals. I bosal and solid cash affected so of water. ATION thoroughly aff is washing a not in use. K PROTEC C ES- PEAK NF NF en this product st generated fr	ment (e. terial and federal any col Dike and d diking skin area ter using ny skin ter using ny skin ter using ny skin TION	g., goggl d place in regulatio ntaminato contain material as with s g this proc contact and all d OSHA STEL NA e. Use lo	es, glov nto appr ns. Wa ed cloth spill with to separation oap and duct and areas chemica	es). Maximi ropriate clos ash all affect ning and wa h inert mater rate contained d water. Ke d before eatin and removi als out of rea <u>OTHER</u> ALLERGEN eneral exhau



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Upper/Lower Flammability

Partition Coefficient (log Pow):

Decomposition Temperature:

Autoignition Temperature:

Limits:

Vapor Pressure:

Vapor Density:

Solubility:

Relative Density:

ND

< 30

NA

1.00

NA

ND

NA

Complete

SAFETY DATA SHEET

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	8. 1	EXPOSURE CONTROLS & PERSONAL PROTECTION – cont'd	
8.5	Hand Protection:	If anticipated that prolonged & repeated skin contact will occur during use of this product, wear latex or rubber gloves for routine industrial use. If necessary, refer to U.S. OSHA 29 CFR §1910.138, the appropriate standards of Canada, of the E.C. member states.	
8.6	Body Protection:	Not required under normal conditions of use. Use appropriate protective equipment (e.g., apron) as necessary to prevent or reduce exposure if frequent or prolonged contact is expected; refer to appropriate standards of Canada, the E.C. member states, or U.S. OSHA.	
		9. PHYSICAL & CHEMICAL PROPERTIES	
9.1	Appearance:	Milky white liquid	
0.0	Odor:		
9.2	0001.	Fresh lemon citrus scent	
9.2 9.3	Odor Threshold:	Fresh lemon citrus scent NA	
	-		
9.3	Odor Threshold:	NA	
9.3 9.4	Odor Threshold: pH:	NA 7.0-8.0	

9.16	Viscosity:	NA
9.17	Other Information:	0% VOC
		10. STABILITY & REACTIVITY
10.1	Stability:	Stable under normal conditions of use.
10.2	Hazardous Decomposition Products:	None known.
10.3	Hazardous Polymerization:	Will not occur.
10.4	Conditions to Avoid:	Strong oxidizers.
10.5	Incompatible Substances:	Strong oxidizing agents, strong acids and bases.

10.5	Incompatible Substances:	Strong oxidizing agents, strong acids and bases.					
		11. TOXICOLOGICAL INFORMATION					
11.1	Routes of Entry:	Inhalation: YES Absorption: YES Ingestion: NO					
11.2	Toxicity Data:	This product has not been tested on animals to obtain toxicological data. There are toxicology data for the components of this product, which are found in the scientific literature. These data have not been presented in this document. This product is neither a primary eye nor primary skin irritant per Federal Hazardous Substances Act (FHSA) regulations.					
11.3	Acute Toxicity:	See Section 4.4.					
11.4	Chronic Toxicity:	See Section 4.5.					
11.5	Suspected Carcinogen:	This product does not contain any chemicals known to the State of California to cause cancer or other reproductive harm. For more information go to www.P65Warnings.ca.gov					
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 produce teratogenic effects in humans.					
	Reproductive Toxicity:	This product is not reported to produce 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:	There are no specific data available for this product.					
12.2	Effects on Plants & Animals:	There are no specific data available for this product.					

	12.1	Environmental Stability:	I here 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.
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SDS Revision Date: 10/12/2023

		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.
13.2	Special Considerations:	NA

14. TRANSPORTATION INFORMATION

The	basic description (ID Num	ber, proper shipping name, hazard class & division, packing group) is shown for each mode of transpor	tation. Additional
desc	riptive information may be	required by 49 CFR, IATA/ICAO, IMDG and the CTDGR.	
14.1	49 CFR (GND):	NOT REGULATED	
14.2	IATA (AIR):	NOT REGULATED	
14.3	IMDG (OCN):	NOT REGULATED	
14.4	TDGR (Canadian GND):	NOT REGULATED	
14.5	ADR/RID (EU):	NOT REGULATED	
14.6	SCT (MEXICO):	NOT REGULATED	
14.7	ADGR (AUS):	NOT REGULATED	

		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:	There are no specific Threshold Planning Quantities for the components of this product.
15.3	TSCA Inventory Status:	The components of this product are listed on the TSCA Inventory.
15.4	CERCLA Reportable Quantity:	NA
15.5	Other Federal Requirements:	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 HPR and the SDS contains all of the information required by the HPR. 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).
15.7	State Regulatory Information:	No 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). This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
15.8	Other Requirements:	This product is found on the following inventory lists: Australia - AICS, China – IECSC, Europe – ELINCS/EINEC, Japan – ENCS; Korea – KECI; New Zealand – NZIoC; {Philippines – PICCS; USA – TSCA



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		16. OTHER INF	ORMATION		
16.1	Other Information: WARNING! CAUSES MILD SKIN IRRITATION. MAY CAUSE AN ALLERGIC SKIN REACTION. CAUSES SERIOUS 6.1 Cher Information: EYE IRRITATION.				
		Contaminated clothing should not be allowed ou IF ON SKIN: Was with plenty of soap and wa EYES: Rinse cautiously with water for several	exposed skin areas with soap and warm water thoroughly after handling. t of the workplace. Wear protective gloves/eye protection/face protection. ter. If skin irritation or rash occurs: Get medical advice/attention. IF IN minutes. Remove contact lenses, if present and easy to do. Continue lvice/attention. Take off contaminated clothing and wash before reuse.		
16.2	Terms & Definitions:	See last page of this Safety Data Sheet.			
16.3	Disclaimer:	government regulations must be reviewed for a knowledge, the information contained herein is completeness is not guaranteed and no warrant contained herein relates only to the specific pro-	OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Other applicability to this product. To the best of ShipMate's & Granite Gold's a reliable and accurate as of this date; however, accuracy, suitability or les of any type, either expressed or implied, are provided. The information duct(s). If this product(s) is combined with other materials, all component hanged from time to time. Be sure to consult the latest edition.		
16.4	Prepared for:	Granite Gold, Inc. 9170 Chesapeake Drive San Diego, CA 92123 USA Tel: +1 (858) 499-8933 http://www.granitegold.com/			
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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SDS Revision: 7.1 SDS

SDS Revision Date: 10/12/2023

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
RTECS No.	Registry of Toxic Effects of Chemical Substances Number
EINECS No.	European Inventory of Existing Commercial Chemical Substances Number

EXPOSURE LIMITS IN AIR:

ACGIH	American Conference on Governmental Industrial Hygienists
IDLH	Immediately Dangerous to Life and Health
NOHSC	National Occupational Health and Safety Commission (Australia)
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:

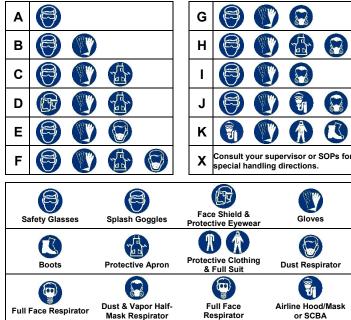
CPR	Cardiopulmonary resuscitation - method in which a person whose heart has
	stopped receives manual chest compressions and breathing to circulate blood
	and provide oxygen to the body.

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

0	Minimal Hazard	HEALTH
1	Slight Hazard	FLAMMABILITY
2	Moderate Hazard	PHYSICAL HAZARDS
3	Severe Hazard	PERSONAL PROTECTION
4	Extreme Hazard	

PERSONAL PROTECTION RATINGS:



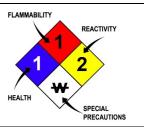
OTHER STANDARD ABBREVIATIONS:

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

FLAMMABILITY LIMITS IN AIR:				
Autoignition Minimum temperature required to initiate combustion in air with no oth 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	FLA
1	Slight Hazard	r La
2	Moderate Hazard	
3	Severe Hazard	
4	Extreme Hazard	
ACD	Acidic	•
ALK	Alkaline	
COR	Corrosive	/
W	Use No Water	HE
OX	Oxidizer	
TREEOII	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 _{I0} 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 _{lo} , & LC _o			
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:

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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:

			\Diamond					
GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environment