

Page 1 of 5 **GG-014P**

Prepared to OSHA, ACC, ANSI, WHSR, WHMIS, GHS & EU Standards SDS

SDS Revision: 2.4

SDS Revision Date: 7/2/2021

4.4	Des des d'Alexande			PRODUC												
1.1	Product Name:	GRAN	ITE	GOLD SO	QUEEZE 8	& MOF	P FL	OOF	CL	EAN	ER					
1.2	Chemical Name:	Aqueous S	Solutio	on												
1.3	Synonyms:	GG0046														
1.4	Trade Names:	Granite Go	old Sq	ueeze & Mop I	Floor Cleaner (207-0060	00-1)									
1.5	Product Use:	Cleaner														
1.6	Distributor's Name:	Granite Go	old, In	C.												
1.7	Distributor's Address:	9170 Ches	sapea	ke Drive, San I	Diego CA 9212	3 USA										
1.8	Emergency Phone:	CHEMT	REC	+1 (703) 52	27-3887 / +1	(800)	424-9	300								
1.9	Business Phone / Fax:	Tel: +1 (85	8) 49	9-8933		` ′										
				2. HA	ZARDS II	DENT	FIC	ΔΤΙΟ)N							
2.1	Hazard Identification:	This produ	ict is o		HAZARDOUS S					GERO	US G	פחטכ	accord	ling to t	he classificat	tion
					1) and ADG Co											
					nunication 2012											
		WARNING	HAI	RMFUL IF SW	ALLOWED. C	AUSES	SKIN II	RRITA	TION.	CAUS	SES S	ERIOL	JS EYE	IRRIT	ATION.	
		Classificat	ion: A	cute Tox. 4; SI	kin Irrit. 2; Eye	Irrit. 2A										
2.2	Label Elements:				– Harmful if sw		H315	– Cau	ses ski	n irrita	tion.					
		H319 – Ca	auses	serious eye irr	itation.											
		Precaution	nary S	tatements (P):	P264 - Wash	thorough	ly afte	r hand	ling. P	270 –	Do no	ot eat,	drink d	or	_	
					ct. P280 – We											
					or. P330 – Rins										/ \	
					1+P338 – IF IN											
					sent and easy t										\•/	
					eet. P332+P31											
					ersist: Get me											
			nd was	sh before reuse	e. P501 – Dispo	ose of cor	itents/	contaii	ner to a	n appr	oved v	vaste (disposa	al		
	011 111 :	•								clothing and wash before reuse. P501 – Dispose of contents/ container to an approved waste disposal plant.						
2 3																
2.3	Other Warnings:				or medical inqu											
2.3	Other Warnings:	center, wh	o may		or medical inqu from the U.S. n											
2.3	Other Warnings:		o may													
2.3	Other Warnings:	center, who of children	o may	/ seek advice f	from the U.S. n	nanufactu	ırer, an	nd show	w them	this S	DS. A					
2.3	Other Warnings:	center, who of children	o may	/ seek advice f		nanufactu	ırer, an	nd show	w them	this S	ON	queou	is solut	ion. Ke		
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2.3	Other Warnings:	center, who of children	o may	/ seek advice f	from the U.S. n	nanufactu	ENT	INF	orn	TATI EXPOS NOHSC	ON SURE L	queou	IS SOLUT	ion. Ke		
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СНЕМ	CAL NAME(S)	center, who of children	CO	MPOSITI	ON & ING	REDI	ENT	INF	ORN	TATI EXPOS NOHSC ppm ES-	ON SURE L	queou	I AIR (mg	g/m³)	eep out of rea	each
	CAL NAME(S)	3. CAS No.	CO	MPOSITI RTECS No. ZC0110000	ON & INC EINECS No. 231-191-2	REDI %	ENT AC PF TLV	INF GIH pm STEL NA	ORN ES- TWA	EXPOSING ESSTEL	ON SURE L ES- PEAK	MITS IN	A AIR (mg OSHA ppm STEL	ion. Ke	eep out of rea	each
CHEM!	CAL NAME(S)	CAS No.	CO	MPOSITI RTECS No. ZC0110000	ON & INC EINECS No. 231-191-2	% 60-100	ENT AC PI	INF GIH pm	ORN ES- TWA	EXPOSION ESSITEL	ON SURE L	queou	I AIR (mg OSHA ppm STEL	g/m³)	eep out of rea	each
CHEM!	CAL NAME(S)	CAS No.	CO	MPOSITI RTECS No. ZC0110000	ON & INC EINECS No. 231-191-2	% 60-100	ENT AC PF TLV	INF GIH pm STEL NA	ORN ES- TWA	EXPOSING ESSTEL	ON SURE L ES- PEAK	MITS IN	A AIR (mg OSHA ppm STEL	ion. Ke	eep out of rea	each
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Page 2 of 5 **GG-014P**

Prepared to OSHA, ACC, ANSI, WHSR, WHMIS, GHS & EU Standards

SDS Revision: 2.4

SDS Revision Date: 7/2/2021

		4. FIRST	AID M	EASU	RES -	cont	'd				
4.4	Acute Health Effects:	Moderate irritation to eyes. Mode common symptoms include irritating							hazards ı	may be	delayed. N
4.5	Chronic Health Effects:	No harmful or chronic health effects are expected to occur from a single accidental ingestion. These ingredients may be irritating to skin and mucous membrane of the eye and respiratory system. Overexposure may trigger asthma-like symptoms in some sensitive individuals. May also induce skin sensitization and respiratory hypersensitivity. Possible allergic dermatitis.									
4.6	Target Organs:	Eyes, Skin									
4.7	Medical Conditions	Pre-existing dermatitis, other skir	n conditio	ns, and	disorders	of the	HEALT	Н			1
	Aggravated by Exposure:	target organs (eyes, skin, and res function may be more susceptible					FLAMN	ABILIT			0
								CAL HAZ		CNT	0
							EYES	SKIN	EQUIPM	ENI	B
							•	•	•		
		5. FIRE								1	
5.1	Fire & Explosion Hazards:	Will not burn, but decomposition, increase the explosive limit range and thermal decomposition, oxidat in health hazards	and burni	ing rate o	of flammáb	le vapor	rs. As a re	sult of co	mbustion	1	
5.2	Extinguishing Methods:	Foam, CO ₂ , Water Fog or Dry Che	emical								1
5.3	Firefighting Procedures:	Fight fires as for surrounding ma equivalent self contained breathing from a safe distance. Keep contain spray to prevent pressure build-u	g apparatı ners cool ıp, auto-iç	us (SCBA until well gnition or	A) and prof after the f explosion	tective c fire is ou n. Preve	lothing. Fir t. Cool co nt runoff f	e should ntainers v rom fire	be fought vith water	t r	
		dilution from entering sewers, drain	ns, arınkır	ig water	supply, or	any nati	ıraı waterw	vay.			
		6. ACCIDEN	TAL R	RELEA	SE ME	EASU	RES				
		CAUTION – may be slippery if sp. For small spills (e.g., < 1 gallon (3. ventilation (open doors and windor container(s) for disposal. Dispose areas and outside of container with before reuse.	.8 L)) wea ws. Rem e of prope plenty of	ove spillerly in ac warm wa	ed materia cordance ter and so	al with al with loca ap. Rem	osorbent mal, state ar nove any co	naterial ar nd federal ontaminat	nd place in regulation ted clothin	into appons. Wing and w	oropriate clo ash all affeo wash thoroug
		For <u>large spills</u> (e.g., ≥ 1 gallon (3. (e.g., sand or earth). Transfer liqu for proper disposal. Remove con spills and cleaning runoffs out of n	uid to con ntaminated	tainers fo d clothing	r recovery g promptly	or dispo	osal and so sh affected	olid diking	ı material	to sepa	arate contair
		7. HANDLING	& ST								
				$OR\Delta G$	F INF	ORM	ATION				
7.1	Work & Hygiene Practices:	Use normal hygiene practices Avo						after usin	a this pro	duct an	d before eat
7.1	Work & Hygiene Practices:	Use normal hygiene practices. Ave drinking, or smoking. Good person clothing, are recommended.	oid direct	skin cont	act. Wash	hands t	horoughly	after usin contact a	g this pro reas and r	duct an removir	d before eat
	Work & Hygiene Practices: Storage & Handling:	drinking, or smoking. Good person	oid direct	skin cont	act. Wash	hands t	horoughly	after usin contact a	g this pro eas and r	duct an removir	d before eat
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7.2	Storage & Handling:	drinking, or smoking. Good person clothing, are recommended. Keep away from sources of heat. Follow all instructions on product lof children.	oid direct nal hygien abel. Ke	skin cont e practice ep contai	act. Washes, such as	hands to washing	horoughly g any skin o not in use.	contact a	reas and r	removir	ng contamina
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7.2	Storage & Handling:	drinking, or smoking. Good person clothing, are recommended. Keep away from sources of heat. Follow all instructions on product I of children. 8. EXPOSURE CONT	abel. Ked	skin cont e practice ep contai	act. Washes, such as	hands to washing the when represented the washing the	es- PEAK	Keep thi	s and all OSHA	chemic	als out of re
7.2 7.3	Storage & Handling: Special Precautions: Exposure Limits:	drinking, or smoking. Good person clothing, are recommended. Keep away from sources of heat. Follow all instructions on product I of children. 8. EXPOSURE CONT CHEMICAL NAME(S) NA General mechanical (e.g., fans) or ventilation to effectively remove ar	abel. Ked TROLS ACC TLV 400 natural value of preventing and p	skin cont e practice ep contai S & PE GIH STEL 500 entilation t buildup	ner closed ERSON ES-TWA 400 is sufficie of vapors	HANDS TELLS TO THE	PROTE(ES- PEAK NF this produ generated	Keep thi CTION PEL 400 ct is in us from the	S and all OSHA STEL 200 ee. Use lo	chemic IDLH 2000 ocal or 9	als out of re OTHER 400 TWA
7.2 7.3 3.1	Storage & Handling: Special Precautions: Exposure Limits: ppm (mg/m³) Ventilation & Engineering	drinking, or smoking. Good person clothing, are recommended. Keep away from sources of heat. Follow all instructions on product I of children. 8. EXPOSURE CONT CHEMICAL NAME(S) NA General mechanical (e.g., fans) or ventilation to effectively remove ar that an eyewash station, sink or was	abel. Ked TROLS ACC TLV 400 natural void preventing ashbasin	skin cont e practice ep contai S & PE STEL 500 entilation t buildup is availation	ner closed ERSON ES-TWA 400 is sufficie of vapors	HANDS TELLS TO THE	PROTE(ES- PEAK NF this produ generated	Keep thi CTION PEL 400 ct is in us from the	S and all OSHA STEL 200 ee. Use lo	chemic IDLH 2000 ocal or 9	als out of re OTHER 400 TWA
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7.1 7.2 7.3 3.1 8.2 8.3 8.4	Storage & Handling: Special Precautions: Exposure Limits: ppm (mg/m³) Ventilation & Engineering Controls: Respiratory Protection:	drinking, or smoking. Good person clothing, are recommended. Keep away from sources of heat. Follow all instructions on product I of children. 8. EXPOSURE CONT CHEMICAL NAME(S) NA General mechanical (e.g., fans) or ventilation to effectively remove ar that an eyewash station, sink or was Not required under normal condition	TROLS ACC TLV 400 natural vnd preven ashbasin ons of use safety glannment state ocated skial use.	ep contained by the street of	ERSON ES-TWA 400 is sufficie of vapors ole in case loggles. Usuch as Nict will occusary, refe	IAL P NOHSC ES- STEL 500 nt when or mist of expo	PROTECTES ES-PEAK NF this produ generated sure to eye poment for escape or EN 16 g use of the	Keep thi CTION PEL 400 ct is in us from the es. eye protection of the period of the	OSHA STEL 200 ee. Use lo handling	chemic chemic iblh 2000 ocal or of this	als out of re OTHER 400 TWA



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SDS Revision: 2.4

SDS Revision Date: 7/2/2021

		9. PHYSICAL & CHEMICAL PROPERTIES
9.1	Appearance:	Clear to slightly hazy liquid
9.2	Odor:	Lemon citrus fragrance
9.3	Odor Threshold:	NA NA
9.4	pH:	7.0-8.0
9.5	Melting Point/Freezing Point:	NA NA
9.6	Initial Boiling Point/Boiling Range:	100 °C (212 °F) @ 760 mm Hg
9.7	Flashpoint:	> 121.11 °C (> 250 °F)
9.8	Upper/Lower Flammability Limits:	ND
9.9	Vapor Pressure:	< 30
9.10	Vapor Density:	NA NA
9.11	Relative Density:	1.000 @ 25 °C (77 °F)
9.12	Solubility:	Complete
9.13	Partition Coefficient (log Pow):	NA NA
9.14	Autoignition Temperature:	NA NA
9.15	Decomposition	NA NA
9.16	Temperature: Viscosity:	NA
9.17	Other Information:	0.49% VOC
4		10.49% 100
		10. STABILITY & REACTIVITY
10.1	Stability:	Stable under normal conditions of use.
10.2	Hazardous Decomposition	Oxides of carbon (CO, CO ₂) and nitrogen (NO ₃).
10.3	Products:	V 1
10.3	Hazardous Polymerization: Conditions to Avoid:	Will not occur.
10.4	Incompatible Substances:	Strong oxidizers. Strong oxidizing agents, strong acids and bases.
		Tottong 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. This data has 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 may contains <u>Isopropyl Alcohol</u> , which is not carcinogenic to humans, but is listed as Group 3 carcinogen by IARC.
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:	The components of this product will slowly degrade over time into a variety of organic compounds. Specific environmental data available for the components of this product are as follows: Sopropyl Alcohol: Log K _{OW} = 0.05-0.14. Isopropyl alcohol occurs naturally; it is generated during microbial degradation of plant and animal wastes. When released on land or water, it is apt to volatilize and biodegrade. The estimated half-life in water is 5.4 days. Isopropyl alcohol is not expected to biogenerated.
12.2	Effects on Plants & Animals:	water is 5.4 days. Isopropyl alcohol is not expected to bioconcentrate. There are no specific data available for this product.
12.3	Effects on Aquatic Life:	Product is expected to rapidly disperse in the aquatic environment.
-	,	The age to expected to rapidly disperse in the aquatic crivileriment.
		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 NA



Other Information:

SAFETY DATA SHEET

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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):	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

SARA Reporting Requirements: This product contains Isopropanol, a substance 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 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 CPR and the SDS 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.				
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				

16. OTHER INFORMATION

		IN EYES: Rinse continuously with water for sever	rotection/face protection. IF ON SKIN: Wash with soap and water. IF all minutes. Remove contact lenses if present and easy to do – continue dical advice/attention. Store in a well-ventilated place. Keep cool. Use ILDREN.			
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 & Granite Gold's 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:	Granite Gold, Inc.				

10.4	ricpaida idi.	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



WARNING! HARMFUL IF SWALLOWED. CAUSES SKIN IRRITATION. CAUSES SERIOUS EYE IRRITATION. CAUTION – MAY BE SLIPPERY IF SPILLED. Wash exposed skin areas thoroughly with soap and water after handling.





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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
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	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

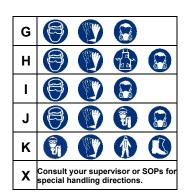
HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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



PERSONAL PROTECTION RATINGS:

Α			
В			
С			
D			
Е			
F		TH.	





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		

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	/ 🗙 ₩ 🗡			
W	Use No Water	HEALTH 🔪			
ОХ	Oxidizer	SPECIAL			
TREFOIL	Radioactive	PRECAUTIONS			

TOXICOLOGICAL INFORMATION:

Lethal Dose (solids & liquids) which kills 50% of the exposed animals
Lethal concentration (gases) which kills 50% of the exposed animal
Concentration expressed in parts of material per million parts
Lowest dose to cause a symptom
Lowest concentration to cause a symptom
Lowest dose (or concentration) to cause lethal or toxic effects
International Agency for Research on Cancer
National Toxicology Program
Registry of Toxic Effects of Chemical Substances
Bioconcentration Factor
Median threshold limit
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	TSCA U.S. Toxic Substance Control Act				
EU	EU European Union (European Union Directive 67/548/EEC)				
WGK	Wassergefährdungsklassen (German Water Hazard Class)				

WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

	(A)	(2)	(3)	\odot	(4)		(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

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	Environment