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

SDS Revision: 3.6

SDS Revision Date: 7/2/2021

		1												
1.1	Product Name:	1	PRODUC											
		-	E GOLD S	TONE &	IILE F	LUC	JK C	LEA	NE	<u> </u>				
1.2	Chemical Name:	Aqueous So	lution											
1.3	Synonyms: Trade Names:	GG0035		01 (00	7 00000	2.4								
1.4	Product Use:		Stone & Tile Flo	oor Cleaner (20)7-006003	3-1)								
1.6	Distributor's Name:	Cleaner	l Inc											
1.7	Distributor's Address:	Granite Gold	,	Diago CA 02	100 110 4									
1.8	Emergency Phone:		peake Drive, Sar EC +1 (703) {			424	0200							
1.9	Business Phone / Fax:			027-3007 / 1	F1 (800)	424-	9300							
1.9	Dusiness Filone / Lax.	Tel: +1 (858)) 499-8933											
			2. HA	ZARDS I	DENT	IFIC/	ATIC)N						
2.1	Hazard Identification:	classification to the OSHA DANGER! C LONG LAST	et is classified a n criteria of NOHS n 2012 Hazardou CAUSES SKIN I FING EFFECTS. n: Skin Irrit. 2; Ey	SC: 1088 (2004 s Communicati RRITATION.	and AD0 ion 2012 f	G Code final rul SERIC	e (Aust le	ralia).	This pr	oduct	is clas	sified a	ıs hazar	dous according
2.2	Label Elements:	Harmful to Precautiona Avoid rele P302+P352 cautiously w Continue rin see containe medical adv	ements (H): H31 aquatic life with ry Statements (F ease to the envi – IF ON SKIN: with water for se ising. P310 – Im er label and sect rice/attention. P ose of contents/	long lasting eff P): P264 – Was ronment. P28 Wash with ple everal minutes. Inmediately callision 4 First Aid 362+P364 – T	fects. sh with so 60 – Wear enty of wa . Remov a POISON of this SE	pap and r prote ater. P re cont N CEN OS. P3 ontami	I water ctive g 305+F act ler TER/d 332+P3 nated	r thorougloves; P351+Fnses, if loctor. 313 – I	ughly a wear 2338 – f prese P321 - f skin i g and	fter ha eye/fa IF IN ent and Spec rritatio	andling ce pro EYES d eas cific tr	g. P27 otectior S: Rins y to do eatmer urs: Ge	3 i. e o. ot	!
2.3	Other Warnings:	In the event center, who of children.	of an exposure may seek advice	from the U.S.	manufact	urer, a	nd sho	w then	n this S	SDS. A	t a phy iqueou	ysician us solu	or loca tion. Ke	l poison contro eep out of reach
2.3	Other Warnings:	In the event center, who of children.	of an exposure	from the U.S.	manufact	urer, a	nd sho	w then	n this S	ON	queoi	us solu	tion. Ke	l poison contro eep out of reach
2.3	Other Warnings:	In the event center, who of children.	of an exposure may seek advice	from the U.S.	manufact	ENT	INF	ORN	n this S	ON	queoi	us solui	ion. Ke	l poison contro ep out of reach
2.3	Other Warnings:	In the event center, who of children.	of an exposure may seek advice	from the U.S.	manufact	ENT	INF	ORN	TATI EXPOS	ON	queoi	IS SOLUT I AIR (mg OSHA	ion. Ke	l poison contro ep out of reach
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	Other Warnings:	In the event center, who of children.	of an exposure may seek advice	from the U.S.	manufact	ENT	INF	ORN	IATI EXPOS NOHSC ppm	ON SURE LI	queoi	IS SOLUT I AIR (mg OSHA	ion. Ke	I poison contro eep out of reach
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CHEM WATE	ICAL NAME(S)	In the event center, who of children. 3. C CAS No. 7732-18-5	of an exposure may seek advice OMPOSITI RTECS No. ZC0110000	ON & INC EINECS No. 231-191-2	% 60-100 7-25	ENT ACC PP TLV NE	INF GIH om STEL NE	ORN ES- TWA	MATI EXPOS NOHSC ppm ES- STEL	ON SURE LI ES- PEAK	MITS IN PEL NE	J AIR (mg OSHA ppm STEL	ion. Ke	ep out of reach
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CHEM WATE PROF	ICAL NAME(S) ER (AQUA) PRIETARY First Aid:	In the event center, who of children. 3. C CAS No. 7732-18-5 NA Skin Irrit. 2; I	OMPOSITI RTECS No. ZC0110000 NA Eye Dam. 1; Aquat Center or loca attention. If v aspiration. Flush eyes the ensure comple Remove contaprompt medica	EINECS No. 231-191-2 NA ic Chronic 3; H31 FIRST All JCE VOMITIN I emergency to omitting occurs proughly with content flushing. If is minated clothing attention. Do not fresh air a	% 60-100 7-25 15, H318, F D MEA G. Contacelephone spontane copious a irritation ping and wo not wear at once.	PRI TLV NE NA H412 ASUF act Che eously, mounts ersists ash aff r contail	INF GIH OM STEL NE NA NA RES emTreeer for a keep s of war, seek fected minate athing	ORN ES- TWA NF NF assista victim ater for immed areas ed cloth is difficial	NF (703)	ON SURE LI ES- PEAK NF NF S27-3 Ind instant lower ast 15 edical partial after adminis	PEL NA	NA NA Or the ross. Seconward tes, hotion. ter. If seen	IDLH NE NA nearest eek imm) to recolding ey irritation or properly	OTHER Poison Controllediate medical luce the risk of velid(s) open to persists, seek
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CHEM WATE PROF	ICAL NAME(S) ER (AQUA) PRIETARY First Aid:	In the event center, who of children. 3. C CAS No. 7732-18-5 NA Skin Irrit. 2; I Ingestion: Inhalation: Ingestion: Eyes: Skin: Inhalation: Eyes:	OMPOSITI RTECS No. ZC0110000 NA Eye Dam. 1; Aquate 4. DO NOT INDUCT Center or local attention. If vaspiration. Flush eyes the ensure comple Remove contaprompt medical Remove victin immediate mediate me	EINECS No. 231-191-2 NA ic Chronic 3; H31 FIRST All JCE VOMITIN Il emergency to omiting occurs proughly with conte flushing. If iminated clothinal attention. Do not fresh air a dical attention. allowed, may con cause transie in cause mild, to cause transie in cause mild, to cause transie in cause mild, to cause respirator act with skin may rashes, welts, or itching, and in the cause mild, and in the cause mild, to cau	% 60-100 7-25 15, H318, H D MEA G. Contaelephone sepontant copious a irritation program was at once. If breathing ause nausent mild everansient sepontation are tracting and the copious and the copious and the copious and the copious are tracting and the copious and the copious are tracting and the copious are tracting and the copious are tracting are subject to the copious are tracting and the copious are tracting are subject to the copious are tracting a	TLV NE NA NA NA NA NA NA NA NA NA	INF GIH DIM STEL NA NA RES emTreeer for a keep s of war, seek fected minate athing ps, per mitting attion was an estimated are seen eed	ORN ES- TWA NF NF NF NF assista victim atter for a areas ed cloth is diffice form a and/or with show with show me sens and irritate sitive in as.	NF (703) NF NF (703) NCC arriving unit or at leading to the solid	ON SURE LI ES-PEAK NF NF S27-3 nd instant lower line and lower	PEL NE NA	AAIR (mg OSHA PPM STEL NA NA NA NA I AIR (mg OSHA PPM STEL NA NA NA I	IDLH NE NA Iding ey irritatior properly ental ox sprays	Poison Control dediate medical luce the risk of velid(s) open to receive and seek or mists.



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	A	4. FIRST						,				
1.4	Acute Health Effects:	Moderate irritation to eyes. Mod common symptoms include irrita							azards m	nay be	delayed.	Mos
1.5	Chronic Health Effects:	No harmful or chronic health effects are expected to occur from a single accidental ingestion. These ingredients mairritating to skin and mucous membrane of the eye and respiratory system. Overexposure may trigger asthmatisty symptoms in some sensitive individuals. May also induce skin sensitization and respiratory hypersensitivity. Postallergic dermatitis.						na-lik				
1.6	Target Organs:	Eyes, Skin.										
.7	Medical Conditions	Pre-existing dermatitis, other sl	kin conditio	ns, and o	disorders of	of the	HEALTH				1	
	Aggravated by Exposure:	target organs (eyes, skin, and re					FLAMM/	ARII ITY			0	
		idiliction may be more susceptible to the effects of this substance.		PHYSIC/				0				
							PROTEC	TIVE F	QUIPME	-NT	A	
						<u> </u>	EYES	SKIN				
		F FIDE	FFIGUE	1110 14	E 4 01 11						•	
i.1	Fire & Explosion Hazards:		EFIGHT						النب عاداتا	1		
,. i	THE & EXPIOSION HAZARUS.	Will not burn, but decompositio increase the explosive limit rang and thermal decomposition, oxid in health hazards	e and burnir	ng rate of	flammable	vapors	. As a res	ult of con	nbustion			
5.2	Extinguishing Methods:	Foam, CO ₂ , Water Fog or Dry Cl								4		
5.3	Firefighting Procedures:	Fight fires as for surrounding n equivalent self-contained breathi from a safe distance. Keep cont spray to prevent pressure build dilution from entering sewers, dra	ing apparatu ainers cool u l-up, auto-ig	s (SCBA) until well a nition or) and prote after the fire explosion.	ctive clo e is out. Prevent	thing. Fire Cool cont t runoff fro	should b ainers wi om fire co	e fought th water			
		6. ACCIDE	NTAL R	ELEA	SE ME	ASUF	RES					
		CAUTION – may be slippery if For small spills (e.g., < 1 gallon (
		ventilation (open doors and wind container(s) for disposal. Disposareas and outside of container thoroughly before reuse. For large spills (e.g., ≥ 1 gallon (e.g., sand or earth). Transfer lifter proper disposal. Remove of spills and cleaning runoffs out of	dows. Remose of proper with plenty (3.8 L)), den quid to contaontaminated	ove spilled rly in according of warm y entry to ainers for clothing	d material ordance win water an all unprote recovery or promptly a	with abs ith local, d soap. ected inc or dispos and wasl	sorbent ma state and Remove dividuals. dial and soli h affected	terial and federal any cor Dike and d diking i	d place ir regulation ntaminate contain s material t	nto appons. Wated clothesspill with the separate of the separa	ropriate of ash all af aing and hinert mate cont	close fecte was ateri aine
		ventilation (open doors and wind container(s) for disposal. Disposareas and outside of container thoroughly before reuse. For large spills (e.g., ≥ 1 gallon (e.g., sand or earth). Transfer lifter proper disposal. Remove of spills and cleaning runoffs out of	dows. Remonse of proper with plenty (3.8 L)), den quid to contain ted f municipal s	ove spilled by in according to the spilled by entry to all the spilled by entry	d material ordance win water an water an all unprote recovery comptly and open book	with abs ith local, d soap. ected ind or dispos and wasl dies of w	sorbent ma state and Remove dividuals. sal and soli n affected vater.	terial and federal any cor Dike and d diking i	d place ir regulation ntaminate contain s material t	nto appons. Wated clothesspill with the separate of the separa	ropriate of ash all af aing and hinert mate cont	close fecte was ateria
7 1	Work & Hygiene Practices:	ventilation (open doors and wind container(s) for disposal. Disposareas and outside of container thoroughly before reuse. For large spills (e.g., ≥ 1 gallon (e.g., sand or earth). Transfer lifter proper disposal. Remove of spills and cleaning runoffs out of the container of t	dows. Remose of proper with plenty (3.8 L)), den quid to contaontaminated f municipal s	ove spilled by in according to the spilled by entry to ainers for clothing sewers and the spilled by the spille	d material ordance win water an oall unprote recovery or promptly and open book	with abs ith local, d soap. ected incor dispos and was dies of w	sorbent ma state and Remove dividuals. ial and soli in affected vater.	terial and federal any cor Dike and d diking i skin area	d place in regulation ntaminate contain s material t as with so	nto app ns. Wa ed cloth spill wit o sepa oap an	ropriate of ash all affining and hinert mate conting distributions of the conting of the continuous of the c	close fecte was ateri aine Kee
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7.2	Work & Hygiene Practices: Storage & Handling: Special Precautions:	ventilation (open doors and wind container(s) for disposal. Disposareas and outside of container thoroughly before reuse. For large spills (e.g., ≥ 1 gallon (e.g., sand or earth). Transfer lifter proper disposal. Remove of spills and cleaning runoffs out of the container of t	dows. Removes of proper with plenty (3.8 L)), den quid to contaminated f municipal serious direct sersonal hymmended.	ove spilled by in according to the spilled by entry to aliners for clothing sewers and the spilled by the spill	d material ordance win water an oall unprote recovery or promptly and open boott. Wash hactices, su	with absith local, d soap. ected incordisposand wasladies of wasladie	sorbent ma state and Remove dividuals. all and soli h affected water.	terial and federal any cor Dike and d diking skin area	d place in regulation ntaminate contain s material t as with so this prod contact	nto app ns. Wa ed cloth spill wit o sepa oap an	ropriate of ash all af aining and hinert mate contide water.	fecte was ateri aine Kee
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7.2	Storage & Handling: Special Precautions: Exposure Limits:	ventilation (open doors and wind container(s) for disposal. Disposareas and outside of container thoroughly before reuse. For large spills (e.g., ≥ 1 gallon (e.g., sand or earth). Transfer lifter proper disposal. Remove of spills and cleaning runoffs out of the same o	dows. Remonse of proper with plenty (3.8 L)), den quid to contaminated from municipal strength of the contaminated from the contamin	ove spilled by in according to the spilled of warm by entry to aliners for clothing sewers and brackin contagiene practice.	d material ordance win water an oall unprote recovery or promptly and open boott. Wash hactices, super closed water closed water and open boott.	with abs ith local, d soap. ected incordispos and wash dies of w RMA ands the ach as w when no	sorbent ma state and Remove dividuals. dal and soli in affected vater. TION proughly at washing a	terial and federal any cor Dike and d diking skin area	d place in regulation ntaminate contain s material t as with so this prod contact	nto app ns. Wa ed cloth spill wit o sepa oap an	ropriate of ash all af aining and hinert mate contide water.	close fecte was ateria ainer Kee
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7.2	Storage & Handling: Special Precautions: Exposure Limits:	ventilation (open doors and wind container(s) for disposal. Disposareas and outside of container thoroughly before reuse. For large spills (e.g., ≥ 1 gallon (e.g., sand or earth). Transfer lifter proper disposal. Remove of spills and cleaning runoffs out of the same o	dows. Removes of proper with plenty (3.8 L)), den quid to control ontaminated from municipal states of personal hymmended. ITROLS ACTUAL O or natural verson of proper control on the proper control of proper control on the proper control of	ove spilled by in according to five spilled of warm by entry to ainers for clothing sewers and brackets and b	d material ordance win water an all unprote recovery or promptly and open boot. E INFO ct. Wash hactices, sure recovery or and open boot. ES-TWA NF is sufficient of vapors of a surface water closed water clos	with abs ith local, d soap. ected incordispos and was idies of w RMA RMA when no AL PF NOHSC ES- STEL NF tt when to mist gu	sorbent ma state and Remove dividuals. dial and soli in affected vater. TION TION Troughly at washing a t in use. In the product of the p	terial and federal any cor Dike and diking skin area feer using any skin TION TION PEL NA t is in user om the h	d place in regulation regulation taminate contain smaterial tas with so this product and all contact and all contact steep ste	nto appns. Waded cloth spill with o sepa oap and areas chemical	ropriate cash all af aing and h inert m rate cont d water. d before cand ren als out of OTHER	eatinnovir
7.2	Storage & Handling: Special Precautions: Exposure Limits: ppm (mg/m³) Ventilation & Engineering	ventilation (open doors and wind container(s) for disposal. Disposareas and outside of container thoroughly before reuse. For large spills (e.g., ≥ 1 gallon (e.g., sand or earth). Transfer lifter proper disposal. Remove of spills and cleaning runoffs out of the spills and cleaning runoffs	dows. Removes of proper with plenty (3.8 L)), den quid to conta ontaminated from municipal services of the contaminated from municipal services on the contaminated from municipal services on the contaminated from municipal services on the contaminate of the co	pve spilled by in according to warm yentry to ainers for clothing sewers and properties of the propert	d material ordance win water an all unprote recovery or promptly and open boot. E INFO ct. Wash hactices, sure recovery or and open boot. ES-TWA NF is sufficient of vapors of a surface water closed water clos	with abs ith local, d soap. ected incordispos and was idies of w RMA RMA when no AL PF NOHSC ES- STEL NF tt when to mist gu	sorbent ma state and Remove dividuals. dial and soli in affected vater. TION TION Troughly at washing a t in use. In the product of the p	terial and federal any cor Dike and diking skin area feer using any skin TION TION PEL NA t is in user om the h	d place in regulation regulation taminate contain smaterial tas with so this product and all contact and all contact steep ste	nto appns. Waded cloth spill with o sepa oap and areas chemical	ropriate cash all af aing and h inert m rate cont d water. d before cand ren als out of OTHER	eatinnovir
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7.2	Storage & Handling: Special Precautions: Exposure Limits: ppm (mg/m³) Ventilation & Engineering Controls: Respiratory Protection:	ventilation (open doors and wind container(s) for disposal. Disposareas and outside of container thoroughly before reuse. For large spills (e.g., ≥ 1 gallon (e.g., sand or earth). Transfer lifter proper disposal. Remove of spills and cleaning runoffs out of the spills and cleaning runoffs	dows. Removes of proper with plenty (3.8 L)), den quid to conta ontaminated f municipal services of the contaminated for municipal services of the contaminated of the contaminated for municipal services of the contaminated for municipal ser	pre spiller of warm y entry to ainers for clothing sewers and present of the pres	d material ordance win water an all unprote recovery or promptly and open boote. E INFO ct. Wash hactices, summer closed was NF is sufficient of vapors coole in case oggles. Us such as NIC at will occur sary, refer	with abs ith local, d soap. ected incor or dispos and was dies of w RMA RMA when no AL PF NOHSC ES- STEL NF It when to or mist go of expos ee equipr DSH (US- during	sorbent ma state and Remove dividuals. dividuals. dividuals. dividuals. dividuals. TION Droughly at washing a t in use. In ROTEC Es- PEAK NF his produce enerated fire sure to eye ment for eye so or EN 16 use of this	terial and federal any cord disking skin area fer using any skin area fee protect for the his.	ontain services and all contains on the services and all contains on the services and all contact on the services and all contact on the services and all contact on the services and the services are services as the services are services are services are services as the services are services as the services are service	IDLH NA cal or gof this p	ropriate cash all af aing and h inert m rate cont d water. d before cand ren als out of OTHER	de la companya de la



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Prepared to OSHA, ACC, ANSI, WHSR, WHMIS, GHS & EU Standards SDS Revision: 3.6 SDS Revision Date: 7/2/2021

		9. PHYSICAL & CHEMICAL PROPERTIES
9.1	Appearance:	Clear yellow liquid
9.2	Odor:	Fresh lemon citrus scent
9.3	Odor Threshold:	NA
9.4	pH:	7.0-8.0
9.5	Melting Point/Freezing Point:	NA
9.6	Initial Boiling Point/Boiling	100 °C (212 °F) @ 760 mm Hg
0.7	Range:	
9.7 9.8	Flashpoint: Upper/Lower Flammability	NA
9.0	Limits:	NA NA
9.9	Vapor Pressure:	< 30
9.10	Vapor Density:	NA NA
9.11	Relative Density:	1.014 @ 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 Temperature:	NA NA
9.16	Viscosity:	NA
9.17	Other Information:	0% VOC
		40. OT 4 DU ITV 0. DE 4 OT 1/1TV
		10. STABILITY & REACTIVITY
10.1	Stability:	Stable under normal conditions of use.
10.2	Hazardous Decomposition Products:	Oxides of carbon (CO, CO ₂) and nitrogen (NO _x)
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.
		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, but 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:	No
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.
		42 ECOLOGICAL INFORMATION
10.1	Environmental Otal-195	12. ECOLOGICAL INFORMATION
12.1	Environmental Stability: Effects on Plants & Animals:	There are no specific data available for this product. There are no specific data available for this product.
	Encote on Frants & Allinais.	
12.2	Effects on Aquatic Life:	There are no specific data available for his product
	Effects on Aquatic Life:	There are no specific data available for this product.
12.2	Effects on Aquatic Life:	13. DISPOSAL CONSIDERATIONS
12.2	Effects on Aquatic Life: Waste Disposal:	



Other Information:

SAFETY DATA SHEET

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

SDS Revision: 3.6

SDS Revision Date: 7/2/2021

11	TRANSP	ORTA	TION	INFORM	ΙΔΤΙΩΝ
	IDANOE			IIVI CARIV	IA I IL /IV

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	Ī

15. REGULATORY INFORMATION

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 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

		Wash with soap and water. IF IN EYES: Rinse	t. Wear protective gloves/eye protection/face protection. IF ON SKIN: continuously with water for several minutes. Remove contact lenses if n irritation or a rash occurs – Get medical advice/attention. Store in a ected. KEEP OUT OF REACH OF CHILDREN
16.2	Terms & Definitions:	See last page of this Safety Data Sheet.	
16.3	Disclaimer:	government regulations must be reviewed for ap knowledge, the information contained herein is completeness is not guaranteed and no warrantie contained herein relates only to the specific produ	SHA's Hazard Communication Standard, 29 CFR §1910.1200. Other plicability to this product. To the best of ShipMate's & Granite Gold's reliable and accurate as of this date; however, accuracy, suitability or s of any type, either expressed or implied, are provided. The information act(s). If this product(s) is combined with other materials, all component nged 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



DANGER! CAUSES SKIN IRRITATION. CAUSES SERIOUS EYE DAMAGE. HARMFUL TO AQUATIC LIFE WITH LONG LASTING EFFECTS. CAUTION – MAY BE SLIPPERY IF SPILLED. Wash exposed skin areas thoroughly with





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SDS Revision: 3.6

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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:

Chemical Abstract Service Number
Registry of Toxic Effects of Chemical Substances Number
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

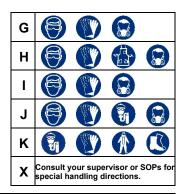
HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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



PERSONAL PROTECTION RATINGS:

Α			
В			
С			
D			
Е			
F		TT.	





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	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:

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