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

SDS Revision: 2.6

SDS Revision Date: 7/2/2021

		1	PRODUC	T 9 COM	DANV	IDEI	NITIE		TIOI	NI.				
1.1	Product Name:		E GOLD C				NIIF	ICA	1101	A				
4.0	Ob antical Names	_		LEAN	DUINE									
1.2	Chemical Name: Synonyms:	Aqueous Sol		000070										
1.4	Trade Names:	,	60066, GG0067,		`									
1.5	Product Use:	Cleaner	Clean & Shine	(207-006008-1)									
1.6	Distributor's Name:	Granite Gold. Inc.												
1.7	Distributor's Address:	9170 Chesapeake Drive, San Diego CA 92123 USA												
1.8	Emergency Phone:					40.4	0000							
1.9	Business Phone / Fax:		EC +1 (703)	527-3887 / 1	·1 (800)	424-	9300							
1.9	Business Phone / Fax:	Tel: +1 (858)	499-8933											
			2. HA	AZARDS I	DENT	FIC	ATIC	N						
2.1	Hazard Identification:	classification to the OSHA WARNING!		SC: 1088 (2004 is Communicati WALLOWED.) and AD0 on 2012 f CAUSES	G Code inal rul	e (Aust e	ralia).	This p	roduct	is clas	ssified a	as hazaı	ccording to the rdous according
2.2	Label Elements:	Hazard State Causes serie Precautional smoke wher call a POISC of soap and Remove con section 4 call advice/atten	ements (H): H3C bus eye irritation by Statements (F using this prod N CENTER/doo water. P305+P3 tact lenses, if prof this Safety tion. P337+P313 d clothing and w	D2 – Harmful if son. P): P264 – Was uct. P280 – Wotor. P330 – Rings 1+P338 – IF II essent and easy Data Sheet. If eye irritation	h thoroug ear prote nse mouth N EYES: I to do. C P332+P3 n persist:	hly afte ctive g . P302 Rinse continue 13 - I Get me	er hand loves. 2+P35 autiou e rinsin f skin edical a	dling. I P301- 2 – IF (sly with g. P32 irritat advice/	P270 - P312 ON SK n water 1 - Sprion or	- Do no - IF S IN: Wa r for se ecific to ccurs: on. P:	ot eat, WALI ash wi veral reatm Get 362 –	drink of the control	D: ty s. e al	!
2.3	Other Warnings:	In the event center, who REACH OF	of an exposure may seek advic CHILDREN.	e from the U.S	manufac	turer, a	and sh	iow the	m this	SDS.				l poison control KEEP OUT OF
		<u>3. C</u>	OMPOSIT	ION & INC	KEDI	<u>EN I</u>	INF	ORN					. 3.	
						AC	GIH		NOHSC		IMITSI	N AIR (m		
							om		ppm			ppm		
						PI				ES-]
								ES-	ES-					
CHEMIC	AL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL		ES- STEL	PEAK	PEL	STEL	IDLH	OTHER
WATER		CAS No.	ZC0110000	EINECS No. 231-191-2	%		STEL				PEL NA	STEL	IDLH NA	OTHER
WATER		7732-18-5 NA	ZC0110000	231-191-2 NA	60-100 0-10	TLV		TWA	STEL	PEAK				OTHER
WATER	₹	7732-18-5 NA	ZC0110000 NA ; Skin Irrit. 2; Eye	231-191-2 NA Irrit. 2; H302, H3	0-10 0-10 15, H319	TLV NA NA	NA NA	NF	NF	PEAK NF	NA	NA	NA	OTHER
WATER	₹	7732-18-5 NA	ZC0110000 NA ; Skin Irrit. 2; Eye	231-191-2 NA	0-10 0-10 15, H319	TLV NA NA	NA NA	NF	NF	PEAK NF	NA	NA	NA	OTHER
WATER	₹	7732-18-5 NA Acute Tox. 4 Ingestion:	ZC0110000 NA ; Skin Irrit. 2; Eye 4. DO NOT INDICENTED OF THE CONTROL OF THE C	NA Irrit. 2; H302, H3 FIRST All UCE VOMITING all emergency to comiting occurs	0-10 15, H319 D MEA G. Conta elephone spontane	NA NA SUF	NA NA NA RES emTrecer for a keep	NF NF assista	NF NF (703) nce ar	NF NF 527-3 d instd lower	NA NA 8887 oructio	NA NA NA or the rns. Seforward	NA NA nearest ek imm) to red	Poison Control ediate medical uce the risk of
WATER	RIETARY	7732-18-5 NA Acute Tox. 4 Ingestion:	ZC0110000 NA ; Skin Irrit. 2; Eye 4. DO NOT INDICATE OF LOCATE	NA Irrit. 2; H302, H3 FIRST All UCE VOMITING all emergency to comiting occurs oroughly with cete flushing. If	60-100 0-10 5, H319 D MEA G. Conta elephone spontane copious a rritation p	NA N	NA NA NA RES emTrecer for a keep s of was, seek	NF NF assista victim	NF NF (703) nce ards head at leadilate m	NF NF 527-3 nd inst d lower	NA NA 8887 oructionered (f	NA NA NA or the rns. Seforward tes, hotion.	NA NA nearest imm) to red	Poison Control rediate medical ruce the risk of relid(s) open to
WATER	RIETARY	7732-18-5 NA Acute Tox. 4 Ingestion: Eyes: Skin:	ZC0110000 NA ; Skin Irrit. 2; Eye 4. DO NOT INDICATE OF LOCATE	NA Irrit. 2; H302, H3 FIRST All UCE VOMITING all emergency to comiting occurs oroughly with comiting occurs oroughly with comiting. If is aminated clothinal attention. Do	0-10 0-10 5, H319 D MEA G. Conta elephone spontane copious a rritation p ng and w not wear	NA N	NA	NF NF NF C at +1 assista victim ater for immed areas d cloth	NF NF (703) nce are shear at leading the sing un	NF NF S27-3 nd inst d lower ast 15 nedical oap ar til after	NA NA NA NA NA nuction red (f	NA N	NA NA NA nearest ek imm) to red lding ey irritation properly	Poison Control rediate medical ruce the risk of relid(s) open to persists, seek or cleaned.
WATER	RETARY	7732-18-5 NA Acute Tox. 4 Ingestion:	ZC0110000 NA ; Skin Irrit. 2; Eye 4. DO NOT INDI Center or loca attention. If v aspiration. Flush eyes the ensure comple Remove conta prompt medica Remove victin	NA Irrit. 2; H302, H3 FIRST All UCE VOMITING all emergency to comiting occurs oroughly with comiting occurs oroughly with comiting. If is aminated clothinal attention. Do	0-10 0-10 5, H319 D MEA G. Conta elephone spontane copious a rritation p ng and w not wear at once.	NA N	NA N	NF NF NF C at +1 assista victim ater for immed areas d cloth is diffid	NF NF (703) nce ar at leadiate m with so ing uncult, according to the country of	NF NF S27-3 nd instituted lower ast 15 nedical partial after diministrations.	NA N	NA NA NA Or the r ns. Se forward tes, ho tion. ter. If s been ppleme	NA NA NA nearest ek imm) to red lding ey irritation properly	Poison Control lediate medical luce the risk of relid(s) open to a persists, seek
WATER	RETARY	7732-18-5 NA Acute Tox. 4 Ingestion: Eyes: Skin: Inhalation: Ingestion: Eyes:	ZC0110000 NA ; Skin Irrit. 2; Eye 4. DO NOT INDICATE OF CONTROL	NA Irrit. 2; H302, H3 FIRST All UCE VOMITING all emergency to comiting occurs oroughly with content flushing. If in aminated clothinal attention. Does not of resh air addical attention. vallowed, may can cause trans	0-10 0-10 5, H319 D MEA G. Conta elephone spontane copious a rritation p ng and w not wear at once. If breathi cause nau ent mild e	NA N	NA	NF NF NF C at +1 assista victim ater for immed areas d cloth is diffic form a g and/c with she	NF NF (703) nce are at leadilities mouth so ing uncult, acrtificial or diarroort-term	NF NF S27-3 nd instituted loap artill after diminist respirable. The action of the act	NA	NA NA NA Or the result of t	NA NA NA Na nearest eek imm) to red iding ey irritation properly ental ox	Poison Control rediate medical uce the risk of relid(s) open to a persists, seek or cleaned.
WATER PROPR	RIETARY First Aid:	NA Acute Tox. 4 Ingestion: Eyes: Skin: Inhalation: Eyes: Skin:	ZC0110000 NA ; Skin Irrit. 2; Eye 4. DO NOT INDICATE OF CONTROL	NA Irrit. 2; H302, H3 FIRST All UCE VOMITING all emergency to comiting occurs oroughly with com	0-10 0-10 5, H319 D MEA G. Conta elephone spontane copious a rritation p ng and w not wear at once. If breathi cause nau ent mild e transient	NA N	NA	NF NF NF C at +1 assista victim ater for immed areas d cloth is diffic form a g and/c with she with sh	NF (703) nce are at leadilities mouth so ing un cult, ac rtificial or diarroort-termo	NF NF S27-3 nd instituted loap artill after diminist respirate. Thea.	NA	NA NA NA Or the result of t	NA NA NA Na nearest eek imm) to red iding ey irritation properly ental ox	Poison Control rediate medical uce the risk of relid(s) open to persists, seek r cleaned.
WATER PROPR	RIETARY First Aid:	7732-18-5 NA Acute Tox. 4 Ingestion: Eyes: Skin: Inhalation: Ingestion: Eyes:	ZC0110000 NA ; Skin Irrit. 2; Eye 4. DO NOT INDICATE OF LOCATION OF LOCATIO	PIRST All UCE VOMITING all emergency to comiting occurs oroughly with comiting occurs oroughly with comiting and attention. Do not fresh air addical attention. Vallowed, may cause trans an cause mild, cause respirate thack with skin in (e.g., rashes, wedness, itching,	0-10 0-10 15, H319 D MEA G. Contact of the content of the cont	NA N	NA	NF NF NF C at +1 assista victim ater for immed areas d cloth is diffid form a g and/c with she with she with she g and in e series a sensied area	NF (703) nce ar shear at leadilate m with so ing un cult, ac rtificial or diarrort-temperature in the cult in the	NF NF S27-3 nd inst d lower ast 15 nedical oap artil after dminist respir rhea. m cont rm exp individual	NA	NA	NA NA NA NA Na nearest sek imm) to red Iding ey irritation properly ental oxy d sprays duct car as of skin	Poison Control rediate medical uce the risk of relid(s) open to persists, seek r cleaned.



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		4. FIRST A	ID ME	EASU	RES -	cont'	d				
1.4	Acute Health Effects:	Moderate irritation to eyes. Model common symptoms include irritatir							nazards n	nay be	delayed. Mo
4.5	Chronic Health Effects:	No harmful or chronic health effectirritating to skin and mucous me symptoms in some sensitive indivallergic dermatitis.	ts are ex	pected to	occur from	m a sing spiratory	le acciden system.	tal ingesti Overexpo	osure ma	ay trigg	er asthma-lik
1.6	Target Organs:	Eyes, Skin.									
1.7	Medical Conditions Aggravated by Exposure:	Pre-existing dermatitis, other skin					HEALTH	1			1
	Aggravated by Exposure.	target organs (eyes, skin, and resp					FLAMM	ABILITY	,		0
		function may be more susceptible	to the eff	ects of th	iis substan	ce.	PHYSIC	ΔΙ ΗΔΖ	ARDS	_	0
						-	PROTE			ENIT	A
						_	EYES	SKIN	QUIFIVII	_141	
		5. FIREF	ICHT	ING M	IEAGII	DEG					
5.1	Fire & Explosion Hazards:						l ==1====		الثني جاء تجا		
	·	Will not burn, but decomposition, increase the explosive limit range and thermal decomposition, oxidat in health hazards	and burni ion produ	ng rate o	of flammab	le vapors	s. As a res	sult of cor	nbustion		0
5.2	Extinguishing Methods:	Foam, CO ₂ , Water Fog or Dry Che								- 4	1 0
5.3	Firefighting Procedures:	Fight fires as for surrounding ma equivalent self-contained breathin fought from a safe distance. Kee with water spray to prevent press control or dilution from entering se	ng appar p contain ure build	atus (SC ers cool -up, auto	CBA) and until well a rignition of	protectivafter the r explosi	ve clothing fire is out. ion. Preve	Fire shCool cont runoff f	ould be ntainers from fire		
		6. ACCIDENT	ΓAL R	ELEA	SE ME	ASUI	RES				
6.1	Spills:	Before cleaning any spill or lead Equipment. CAUTION – may be				pill clea	nup must	wear ap	propriate	Perso	nal Protectiv
		ventilation (open doors and window	ws. ^{′′} Rem	ove spille	riate perso ed materia	l with ab	sorbent m	aterial and	d place ir	nto appr	opriate close
		ventilation (open doors and window container(s) for disposal. Dispose areas and outside of container we thoroughly before reuse. For <u>large spills</u> (e.g., ≥ 1 gallon (3. (e.g., sand or earth). Transfer lique for proper disposal. Remove con	ws. Reme of proper vith plenty 8 L)), der id to contaminated	ove spilled and sp	riate perso ed materia cordance v m water a o all unpro r recovery g promptly	I with ab vith loca nd soap tected in or dispoand was	sorbent manual, state and Remove adividuals. sal and so sh affected	aterial and d federal e any cor Dike and lid diking	d place ir regulation ntaminate contain material	nto appr ns. Wa ed cloth spill wit to sepa	opriate close sh all affecte ling and was h inert materi rate containe
		ventilation (open doors and window container(s) for disposal. Dispose areas and outside of container w thoroughly before reuse. 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	ws. Reme of proper vith plenty 8 L)), der iid to cont taminated nunicipal	ove spille over sp	riate perso ed materia cordance v m water a o all unpro r recovery g promptly and open b	I with ab vith loca nd soap tected in or dispo and was odies of	sorbent many sorbent many state and sorbent many sorbent	aterial and d federal e any cor Dike and lid diking	d place ir regulation ntaminate contain material	nto appr ns. Wa ed cloth spill wit to sepa	sh all affecte ing and was h inert materi rate containe
		ventilation (open doors and window container(s) for disposal. Dispose areas and outside of container we thoroughly before reuse. For large spills (e.g., ≥ 1 gallon (3. (e.g., sand or earth). Transfer lique for proper disposal. Remove con spills and cleaning runoffs out of n	ws. Rem e of prope vith plenty 8 L)), der id to cont taminate nunicipal	ove spillerly in accept of warring entry trainers for clothing sewers a	riate perso ed materia cordance v m water a o all unpro r recovery g promptly and open b	with ab with loca and soap tected in or dispo and was odies of	sorbent management of the state and sold and so sh affected water.	aterial and d federal e any cor Dike and lid diking d skin are	d place ir regulation ntaminate contain material as with s	nto apprins. Wa ed cloth spill wit to sepal	opriate close ish all affecte ling and was h inert materi rate containe d water. Kee
·.1	Work & Hygiene Practices:	ventilation (open doors and window container(s) for disposal. Dispose areas and outside of container w thoroughly before reuse. 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	ws. Rem e of prope yith plenty 8 L)), der iid to cont taminated nunicipal & STC void dire od persor	ove spille over spille over spille or spille over spille or spille over spille	riate perso ed materia cordance v m water a o all unpro r recovery g promptly and open b	I with ab vith loca nd soap tected in or dispo and was odies of DRMA ash han	sorbent management of the state and so so affected water. TION ds thoroug	aterial and difederal e any cor Dike and lid diking di skin are	d place ir regulation ntaminate contain material as with s	nto apprins. Wated cloth spill wit to sepal coap and	opriate close ish all affecte ling and was th inert materi rate containe d water. Kee
	Work & Hygiene Practices: Storage & Handling:	ventilation (open doors and window container(s) for disposal. Dispose areas and outside of container we thoroughly before reuse. For large spills (e.g., ≥ 1 gallon (3. (e.g., sand or earth). Transfer lique for proper disposal. Remove con spills and cleaning runoffs out of no 7. HANDLING Use normal hygiene practices. A eating, drinking, or smoking. Goo	ws. Rem e of prope yith plenty 8 L)), der iid to cont taminated nunicipal & STC void dire od persor	ove spille over spille over spille or spille over spille or spille over spille	riate perso ed materia cordance v m water a o all unpro r recovery g promptly and open b	I with ab vith loca nd soap tected in or dispo and was odies of DRMA ash han	sorbent management of the state and so so affected water. TION ds thoroug	aterial and difederal e any cor Dike and lid diking di skin are	d place ir regulation ntaminate contain material as with s	nto apprins. Wated cloth spill wit to sepal coap and	opriate close ish all affecte ling and was th inert materi rate containe d water. Kee
7.2		ventilation (open doors and window container(s) for disposal. Dispose areas and outside of container withoroughly before reuse. For large spills (e.g., ≥ 1 gallon (3. (e.g., sand or earth). Transfer liquing for proper disposal. Remove conspills and cleaning runoffs out of notes. 7. HANDLING Use normal hygiene practices. A eating, drinking, or smoking. God contaminated clothing, are recommendations.	ws. Reme of proper ith plenty 8 L)), der it to contaminate on unicipal STC wold direct od persormended.	ove spille in according to the spille in accordi	riate perso ed materia cordance v m water a o all unpro r recovery g promptly and open b E INFC ontact. W ne practice	I with ab vith loca and soap tected in or dispo and was odies of DRMA ash hanes, such	sorbent management of the state and so so sh affected water. TION ds thoroug as washing	aterial and d federal e any cor Dike and lid diking d skin are ghly after ng any ski	d place ir regulation ntaminate contain material as with s using thi n contact	nto apprints. Water cloth spill with to sepa coap and is product areas	ropriate close ish all affecte ing and was the inert materi rate contained water. Kee uct and befor and removin
77.1	Storage & Handling:	ventilation (open doors and window container(s) for disposal. Dispose areas and outside of container withoroughly before reuse. For large spills (e.g., ≥ 1 gallon (3. (e.g., sand or earth). Transfer liquing for proper disposal. Remove conspills and cleaning runoffs out of notes and cleaning runoffs. 7. HANDLING Use normal hygiene practices. A eating, drinking, or smoking. Good contaminated clothing, are recommed to the same product of the	ws. Reme of proper ith plenty 8 L)), der it to contaminate on unicipal world directly by the contaminate of persormended.	ove spille over spille over spille over spille over the spille	riate perso ed materia cordance v m water a o all unpro r recovery g promptly and open b E INFC ontact. W ne practice	with ab vith loca and soap tected in or dispo and was odies of DRMA ash han as, such	sorbent many sorbent many state and so so affected water. TION ds thoroug as washing ot in use.	aterial and d federal e any cor Dike and lid diking d skin are ghly after ng any ski	d place ir regulation ntaminate contain material as with s using thi n contact	nto apprints. Water cloth spill with to sepa coap and is product areas	ropriate close ish all affecte ing and was the inert materi rate contained water. Kee uct and befor and removin
7.2	Storage & Handling: Special Precautions: Exposure Limits:	ventilation (open doors and window container(s) for disposal. Dispose areas and outside of container withoroughly before reuse. For large spills (e.g., ≥ 1 gallon (3. (e.g., sand or earth). Transfer liquing for proper disposal. Remove conspills and cleaning runoffs out of notes and cleaning runoffs out of notes. 7. HANDLING Use normal hygiene practices. A eating, drinking, or smoking. God contaminated clothing, are recommodated to the container of the conta	ws. Reme of proper ith plenty 8 L)), der it to cont taminated nunicipal world directly by the control of the co	ove spille over spille over spille over spille over the spille	riate perso ed materia cordance v m water a o all unpro r recovery g promptly and open b E INFC ontact. W ne practice	I with ab vith loca and soap tected in or dispo and was odies of DRMA ash han as, such	sorbent male, state and Remove addividuals. sal and so sh affected water. TION ds thoroug as washing of in use.	aterial and d federal e any cor Dike and lid diking d skin are ghly after ng any ski	d place ir regulation ntaminate contain material as with s using thi n contact	nto apprints. Water cloth spill with to sepa coap and is product areas	ropriate close ish all affecte ing and was the inert materi rate contained water. Kee uct and befor and removin
7.2	Storage & Handling: Special Precautions:	ventilation (open doors and windor container(s) for disposal. Dispose areas and outside of container withoroughly before reuse. For large spills (e.g., ≥ 1 gallon (3. (e.g., sand or earth). Transfer liquing for proper disposal. Remove conspills and cleaning runoffs out of notes and cleaning runoffs out of notes. 7. HANDLING Use normal hygiene practices. An eating, drinking, or smoking. Good contaminated clothing, are recommodated in the same product of children. 8. EXPOSURE CONT	ws. Reme of proper ith plenty 8 L)), der it to contaminate on the image of persormended. ROLS ROLS	ove spille over sp	riate perso ed materia cordance v m water a o all unpro r recovery g promptly and open b E INFC ontact. W ne practice	with ab vith loca and soap tected in or dispo and was odies of the policy of the polic	sorbent management of the second seco	aterial and d federal e any cor Dike and did diking d skin are ghly after ng any ski	d place ir regulation taminate contain material as with susing thin contact	nto apprins. Wased cloth spill wit to sepa and sis produt areas	ropriate close ish all affecte shall affecte ing and was the inert materi rate contained water. Kee uct and befor and removinals out of reactions.
.3	Storage & Handling: Special Precautions: Exposure Limits:	ventilation (open doors and window container(s) for disposal. Dispose areas and outside of container withoroughly before reuse. For large spills (e.g., ≥ 1 gallon (3. (e.g., sand or earth). Transfer liquing for proper disposal. Remove conspills and cleaning runoffs out of notes and cleaning runoffs out of notes. 7. HANDLING Use normal hygiene practices. A eating, drinking, or smoking. God contaminated clothing, are recommodated to the container of the conta	ws. Reme of proper ith plenty 8 L)), der it to cont taminated nunicipal world directly by the control of the co	ove spille over sp	riate perso ed materia cordance v m water a o all unpro r recovery g promptly and open b E INFC ontact. W ne practice	I with ab vith loca and soap tected in or dispo and was odies of DRMA ash han as, such	sorbent male, state and Remove addividuals. sal and so sh affected water. TION ds thoroug as washing of in use.	aterial and d federal e any cor Dike and lid diking d skin are ghly after ng any ski	d place ir regulation taminate contain material as with s using thi n contac	nto apprints. Water cloth spill with to sepa coap and is product areas	ropriate close ish all affecte ing and was the inert materi rate contained water. Kee uct and befor and removin
7.2	Storage & Handling: Special Precautions: Exposure Limits:	ventilation (open doors and window container(s) for disposal. Dispose areas and outside of container withoroughly before reuse. For large spills (e.g., ≥ 1 gallon (3. (e.g., sand or earth). Transfer liquing for proper disposal. Remove conspills and cleaning runoffs out of notes and cleaning runoffs out of notes. 7. HANDLING Use normal hygiene practices. A eating, drinking, or smoking. Good contaminated clothing, are recommodated keep away from sources of heat. Follow all instructions on product I of children. 8. EXPOSURE CONT	ws. Rem e of prope yith plenty 8 L)), der iid to cont taminated nunicipal & STC void dire od persor mended. ACI TLV NA	ove spille over sp	riate perso ed materia cordance v m water a o all unpro r recovery g promptly and open b E INFC ontact. W ne practice iner closed RSON ES-TWA NF	with ab vith loca and soap tected in or dispo and was odies of the policy of the polic	sorbent management of the second seco	aterial and difederal e any cor Dike and lid diking diskin are ghly after ag any ski	d place ir regulation taminate contain material as with susing thin contact and all contact an	nto apprins. Wased cloth spill wit to sepa and soap and tareas themical	opriate close ish all affecte ing and was the inert materiate contained water. Kee lact and befor and removinals out of reactions of the contained water.
7.2	Storage & Handling: Special Precautions: Exposure Limits: ppm (mg/m³) Ventilation & Engineering	ventilation (open doors and windor container(s) for disposal. Dispose areas and outside of container withoroughly before reuse. For large spills (e.g., ≥ 1 gallon (3. (e.g., sand or earth). Transfer liquing for proper disposal. Remove conspills and cleaning runoffs out of notes and cleaning runoffs out of notes are recommended. 7. HANDLING Use normal hygiene practices. A eating, drinking, or smoking. Good contaminated clothing, are recommended. Reep away from sources of heat. Follow all instructions on product I of children. 8. EXPOSURE CONT CHEMICAL NAME(S) INA Not required under normal conditions.	ws. Rem e of prope yith plenty 8 L)), der iid to cont taminated nunicipal & STC void dire od persor mended. ACI TLV NA ons of use	ove spille over sp	riate perso ed materia cordance v m water a o all unpro r recovery g promptly and open b E INFC ontact. W ne practice iner closed RSON ES-TWA NF	with ab vith loca and soap tected in or dispo and was odies of the policy of the polic	sorbent management of the second seco	aterial and difederal e any cor Dike and lid diking diskin are ghly after ag any ski	d place ir regulation taminate contain material as with susing thin contact and all contact an	nto apprins. Wased cloth spill wit to sepa and soap and tareas themical	opriate close ish all affecte ing and was the inert materiate contained water. Kee lact and befor and removinals out of reactions of the contained water.
7.2	Storage & Handling: Special Precautions: Exposure Limits: ppm (mg/m³) Ventilation & Engineering Controls:	ventilation (open doors and windor container(s) for disposal. Dispose areas and outside of container withoroughly before reuse. For large spills (e.g., ≥ 1 gallon (3. (e.g., sand or earth). Transfer liquing for proper disposal. Remove conspills and cleaning runoffs out of notes and cleaning runoffs out of notes are recommended. 7. HANDLING Use normal hygiene practices. An eating, drinking, or smoking. Good contaminated clothing, are recommended. Reep away from sources of heat. Follow all instructions on product I of children. 8. EXPOSURE CONT CHEMICAL NAME(S) INA Not required under normal conditions are required under normal conditions.	ws. Rem e of prope yith plenty 8 L)), der iid to cont taminated nunicipal & STC void dire od persor mended. AC TLV NA ons of use safety gla	ove spille over spille over spille over spille or of warm of the spille of the spille over	riate perso ed materia cordance v m water a o all unpro r recovery g promptly and open b E INFC ontact. W ne practice iner closed ES-TWA NF ith adequa	with ab vith loca and soap tected in or dispo and was odies of the policy of the polic	sorbent male, state and so addividuals. sal and so sh affected water. TION ds thoroug as washin ot in use. ROTEC ES-PEAK NF ation (e.g.,	aterial and difederal e any cor Dike and did diking diskin are ghly after ag any ski	d place ir regulation taminate contain material as with susing thin contact and all contact an	nto apprins. Wased cloth spill wit to sepa and soap and tareas themica	opriate close ish all affecte ing and was the inert materiate contained water. Kee lact and befor and removinals out of reactions of the contained water.
7.3	Storage & Handling: Special Precautions: Exposure Limits: ppm (mg/m³) Ventilation & Engineering Controls: Respiratory Protection:	ventilation (open doors and windor container(s) for disposal. Dispose areas and outside of container withoroughly before reuse. For large spills (e.g., ≥ 1 gallon (3. (e.g., sand or earth). Transfer liquing for proper disposal. Remove conspills and cleaning runoffs out of notes and cleaning runoffs out of notes are recommended. 7. HANDLING Use normal hygiene practices. An eating, drinking, or smoking. Good contaminated clothing, are recommended. Reep away from sources of heat. Follow all instructions on product I of children. 8. EXPOSURE CONT CHEMICAL NAME(S) INA Not required under normal condition ventilation). Not required under normal condition and eye contact. Use approved severe	ws. Reme of proper ith plenty 8 L)), der ith plenty 8 L)), der ith plenty 8 L)), der ith plenty 8 STC woid directly dependent of personmended. ROLS TLV NA Ons of use one of use	ove spille over spille over spille over spille or of warm of y of warm of warm of the over spille over	riate perso ed materia cordance v m water a o all unpro r recovery g promptly and open b E INFC ontact. W ne practice iner closed ES-TWA NF ith adequa	with ab vith loca and soap tected in or dispo and was odies of the control of the	sorbent male, state and so addividuals. sal and so sh affected water. TION ds thoroug as washing the solution of the sal and so sh affected water. TION ds thoroug as washing the solution of the sal and so sh affected water. TION ds thoroug as washing the sal and solution use.	aterial and dederal e any cor Dike and did diking diskin are ghly after ng any ski Keep this TION PEL NA open doc ye protect 66(EU).	osha stel NA ors and wear lat wear lat wear lat wear lat wear lat d place ir regulation regulation regulation material as with s using thi n contact OSHA STEL NA ors and wear lat	is produt areas IDLH NA vindows d and	opriate close ish all affecte ing and was the inert materiate contained water. Kee lact and befor and removinals out of reactions of the contained water.



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

SDS Revision: 2.6

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	ND .
9.9	Limits: Vapor Pressure:	< 30
9.10	Vapor Density:	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 Temperature:	NA NA
9.16	Viscosity:	NA NA
9.17	Other Information:	0.49% VOC
		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.
	·	Storig oxidizing agona, oxidig adda and baddo.
		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 may contain <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.
11.7	Reproductive Toxicity: Irritancy of Product:	This product is not reported to produce reproductive effects in humans. See Section 4.2
11.8	Biological Exposure Indices:	See Section 4.2 NE
11.9	Physician Recommendations:	Treat symptomatically.
	,	extering.community.
		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:
		<u>Isopropyl Alcohol</u> : 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-
12.2	Effects on Plants & Animals:	life in water is 5.4 days. Isopropyl alcohol is not expected to bioconcentrate.
12.2	Effects on Aquatic Life:	There are no specific data available for this product. Product is expected to rapidly disperse in the aquatic environment.
12.0		Through is expedied to rapidly disperse in the aquatic environment.
		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	TRANSF	$\cap RT$	ΔΤΙΩΝ	IINFO	RMATIO	N
17.	IIIAIIOE			i iivi O		

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

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 - AlCS, 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:	government regulations must be reviewed for ap knowledge, the information contained herein is completeness is not guaranteed and no warranties 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.	

	, opass is.	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	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

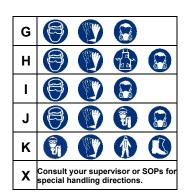
HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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