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# SAFETY DATA SHEET

Page 1 of 6 SDS-E-CL-WBC

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

SDS Revision: 3.1

		4				IDEI			T1/							
4.4	Draduat Nama		PRODUC						-							
1.1	Product Name:	WHITE B	BOARD CL	EANER (	Part N	lo. C	L-N	/BC-	-8),	8 OI	ince	e Bo	ttle			
1.2	Chemical Name:	Aqueous solu	ution													
1.3	Synonyms:	NA														
1.4	Trade Names:		Board Cleaner, C	CL-WBC												
1.5	Product Uses & Restrictions:		Dry Erase Board													
1.6	Distributor's Name:	CAIG Labora														
1.7 1.8	Distributor's Address:		her Court, Poway													
	Emergency Phone:		EC: +1 (703)	527-3887 /	+1 (800	) 424	-930(	) (CC	;N2(	05206	5)					
1.9	Business Phone / Fax:	+1 (800) 224	-4123													
			2. HA	ZARDS I	DENT	IFIC		DN								
2.1	Hazard Identification:	This product	is classified as						as D	ANGE	ROUS	GOC	DS			
			the classification								ralia).					
			CAUSES EYE I		CAUSES	MILD	SKINI	RRITA	ΑΤΙΟ	N.						
2.2	Label Elements:		<u>1: Eye Irrit. 2B; S</u>		at a failer dansk		1000	0			. 4 <sup>1</sup>					
2.2	במשכו בוכוווכוונג.		e <u>ments</u> (H): H316 y Statements (F									hand	ing			
		P332+P313	– IF skin irritatio	j. $1204 - 1$	t medical	advice	atten	tion	P30	5+P35	+P33	1 an ui 8 — 1 F	IN			
			e cautiously with													
			Continue rinsing.													
2.3	Other Warnings:		OF REACH OF O				•									
	•															
		3. C	OMPOSITI	ON & ING	REDI	ENT	INF	OR	MA.	τιον						
									EXF	OSURE	LIMITS	IN AIR	(mg/m <sup>3</sup>			
						ACG	ЯH		NOHS	C		OSH	Α			
						ррі	m		ppm			ppn	1			
	CAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	ES- TWA	ES- STEI		PEL	STE			OTHE	Ð
		7732-18-5	ZC0110000	231-191-2	/°	NA	NA	NF	NF		NA	NA			0111	. <u>n</u>
WATE	R (AQUA/EAU)	1102 10 0	200110000	201 101 2	00 .00									• •		
		5131-66-8	UA7700000	225-878-4	1-5	NA	NA	NF	NF	NF	NA	NA	N	4		
BUTC	XYPROPANOL		UA7700000 Skin Irrit. 2; H320, I		1-5	NA	NA	NF	NF	NF	NA	NA	N.	Ą		
		Eye Irrit. 2B; 67-63-0	Skin Irrit. 2; H320, NT8050000	H315 200-661-7	1-5	400	500	NF 400	NF 500		NA 400				) TWA	
	XYPROPANOL ROPYL ALCOHOL	Eye Irrit. 2B; 67-63-0	Skin Irrit. 2; H320,	H315 200-661-7	1-5	400	500								) TWA	
		Eye Irrit. 2B; 67-63-0	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri	H315 200-661-7 it. 2; STOT SE 3	1-5 ; H225, H3	400 16, H31	500 9	400							) TWA	
ISOPI	ROPYL ALCOHOL	Eye Irrit. 2B; 67-63-0 Flam. Liq. 2;	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri <b>4.</b>	H315 200-661-7 it. 2; STOT SE 3	1-5 ; H225, H3 D MEA	400 16, H31	500 9 <b>RES</b>	400	500	NF	400	500	) 200	00 400		
		Eye Irrit. 2B; 67-63-0	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri <b>4.</b> If ingested, dc	H315 200-661-7 it. 2; STOT SE 3 FIRST AI	1-5 ; H225, H3 <b>D ME</b> A vomiting.	400 16, H31 <b>\SUF</b> If pro	500 9 <b>RES</b> oduct	400 has b	500 Deen	NF swalld	400	500 drink	plent	00 400 y of	water c	
ISOPI	ROPYL ALCOHOL	Eye Irrit. 2B; 67-63-0 Flam. Liq. 2;	Skin Irrit. 2; H320, 1 NT8050000 Skin Irrit. 3; Eye Irri <b>4.</b> If ingested, dc IMMEDIATELY	H315 200-661-7 it. 2; STOT SE 3 FIRST AI o not induce '. If the patier	1-5 ; H225, H3 D MEA vomiting. t is vomit	400 16, H31 ASUF If pro	500 9 RES oduct ntinue	400 has te to off	500 Deen	NF swalld	400 wed, milk.	500 drink Neve	plent plent	y of wate	water o	to ar
SOPI	ROPYL ALCOHOL	Eye Irrit. 2B; 67-63-0 Flam. Liq. 2;	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri <b>4.</b> If ingested, do IMMEDIATELY unconscious pe	H315 200-661-7 it. 2; STOT SE 3 FIRST AII o not induce '. If the patier erson. Contac	1-5 ; H225, H3 <b>D ME</b> vomiting. t is vomit t the nea	400 116, H31 ASUF If pro ting, co rest Po	500 9 RES oduct ntinue ison C	400 has to off Control	500 Deen Ter wa	NF swalld ater or	400 wed, milk. ocal e	drink Neve	plent plent r give	y of wate	water o r or mill er. Prov	to ar ide ar
ISOPI	ROPYL ALCOHOL	Eye Irrit. 2B; 67-63-0 Flam. Liq. 2;	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri <b>4.</b> If ingested, do IMMEDIATELY unconscious pe estimate of the	H315 200-661-7 it. 2; STOT SE 3 FIRST AII o not induce '. If the patier erson. Contac	1-5 ; H225, H3 <b>D ME</b> vomiting. t is vomit t the nea	400 116, H31 ASUF If pro ting, co rest Po	500 9 RES oduct ntinue ison C	400 has to off Control	500 Deen Ter wa	NF swalld ater or	400 wed, milk. ocal e	drink Neve	plent plent r give	y of wate	water o r or mill er. Prov	to ar ide ar
ISOPI	ROPYL ALCOHOL	Eye Irrit. 2B; 67-63-0 Flam. Liq. 2;	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri <b>4.</b> If ingested, dc IMMEDIATELY unconscious po estimate of the swallowed.	H315 200-661-7 it. 2; STOT SE 3 FIRST AI o not induce f. If the patier erson. Contac e time at whi	1-5 ; H225, H3 D MEA vomiting. It is vomit t the nea ch the m	400 116, H31 ASUF If pri- ting, co rest Po aterial	500 9 oduct ntinue ison C was i	400 has to to off Control	500 Deen Cen ed a	swalld ster or ter or l nd the	400 wed, milk. ocal e amou	drink Neve merge	plent r give ency r the s	y of wate substa	water c r or mill er. Prov ince tha	to ar ide ar at was
ISOPI	ROPYL ALCOHOL	Eye Irrit. 2B; : 67-63-0 Flam. Liq. 2; : Ingestion:	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri <b>4.</b> If ingested, do IMMEDIATELY unconscious pe estimate of the	H315 200-661-7 it. 2; STOT SE 3 FIRST AI o not induce 7. If the patier erson. Contac e time at whi not likely; how	1-5 ; H225, H3 D MEA vomiting. It is vomit t the nea ch the m ever, if p	400 116, H31 ASUF If pro- ting, co rest Po aterial product	500 9 RES oduct ntinue ison C was i gets	400 has to to off Control ingeste	500 Deen Ger wa Cen ed al	NF swalld ater or ter or nd the s, flush	400 wed, milk. ocal e amou	drink Neve merge	plent r give ency r the s	y of wate substa	water c r or mill er. Prov ince tha	to ar ide ar at was
ISOPI	ROPYL ALCOHOL	Eye Irrit. 2B; : 67-63-0 Flam. Liq. 2; : Ingestion:	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri If ingested, dc IMMEDIATELY unconscious pe estimate of the swallowed. Splashes are r water for at lea: Wash thorough	H315 200-661-7 it. 2; STOT SE 3 FIRST AI o not induce 7. If the patier erson. Contac e time at whi not likely; how st 15 minutes ily with soap a	1-5 ; H225, H3 <b>D ME</b> vomiting. It is vomit t the nea ch the m rever, if p ifting upp	400 116, H31 ASUF If pro- ting, co rest Po aterial product er and	500 9 oduct ntinue ison C was i gets lower	400 has to to off Control ingeste in the lids, o	500 Deen Ger wa Cen ed al eyes ccas	NF swalld ater or ter or l nd the s, flush ionally.	400 wed, milk. ocal e amou	drink Neve merge int of copio	plent r give ency r the s us an	y of wate substa	water of r or mill er. Prov ince that s of luke	to ar ide ar at was ewarm
ISOPI	ROPYL ALCOHOL	Eye Irrit. 2B; : 67-63-0 Flam. Liq. 2; : Ingestion: <u>Eyes</u> : <u>Skin</u> :	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri If ingested, do IMMEDIATELY unconscious pe estimate of the swallowed. Splashes are r water for at lea: Wash thorough least 15 minute	H315 200-661-7 it. 2; STOT SE 3 FIRST AI o not induce or induce erson. Contac e time at whi not likely; how st 15 minutes ily with soap a is.	1-5 ; H225, H3 <b>D ME</b> vomiting. t is vomit t the nea ch the m ever, if p ifting upp nd water.	400 16, H31 <b>ASUF</b> If pro- ting, co rest Po aterial product er and In cas	500 9 oduct ntinue ison C was i gets lower ie of c	400 has to to off control ingeste in the lids, o ontact,	500 Deen Cen ed al eyes ccas , imm	NF swalld ater or ter or l nd the s, flush ionally.	400 wed, milk. ocal e amou n with	drink Neve merge int of copio	plent r give ency r the s us an with p	y of wate substa nounts	water c r or mill er. Prov nce that s of luk of wate	to ar ide ar at was ewarm
SOPI	ROPYL ALCOHOL	Eye Irrit. 2B; : 67-63-0 Flam. Liq. 2; : Ingestion: Eyes:	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri <b>4.</b> If ingested, do IMMEDIATELY unconscious pe estimate of the swallowed. Splashes are r water for at lea Wash thorough least 15 minute Remove victim	H315 200-661-7 it. 2; STOT SE 3 FIRST AI o not induce c. If the patier erson. Contac e time at whi not likely; how st 15 minutes ily with soap a es. to fresh air at	1-5 ; H225, H3 <b>D ME</b> vomiting. t is vomit t the nea ch the m ever, if p ifting upp nd water. once. If t	400 116, H31 ASUF If pro- ting, co rest Po aterial product er and In cas preathir	500 9 RES oduct ntinue ison C was i gets lower e of co	400 has to to off Control ingeste lids, of ontact, cult, ac	500 Deen Ger wa Cen ed au eyes ccas , imm dmin	NF swalld ater or l nd the s, flush ionally. nediate	400 wwed, milk. ocal e amou a with ly flush xygen.	drink Neve merge int of copio	plent r give ency r the s us an with p	y of wate substa nounts	water c r or mill er. Prov nce that s of luk of wate	to ar ide ar at was ewarm
4.1	ROPYL ALCOHOL	Eye Irrit. 2B; : 67-63-0 Flam. Liq. 2; : Ingestion: Eyes: Skin: Inhalation:	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri If ingested, do IMMEDIATELY unconscious pe estimate of the swallowed. Splashes are r water for at lea: Wash thorough least 15 minute Remove victim artificial respira	H315 200-661-7 it. 2; STOT SE 3 FIRST AI o not induce c. If the patier erson. Contac e time at which not likely; how st 15 minutes ily with soap a es. to fresh air at tion. Keep pe	1-5 ; H225, H3 <b>D ME</b> vomiting. t is vomit t the nea ch the m ever, if p ifting upp nd water. once. If t rson warr	400 116, H31 ASUF If pro- ting, co rest Po- aterial product er and In cas preathirm, quief	500 9 RES oduct ntinue ison C was i lower e of co ng diffi	400 has to to off Control ngeste in the lids, o ontact, cult, ac	500 Deen Cerwa Cen ed a eyea cccas , imm dmin dical	swalld ater or ter or I nd the s, flush ionally. nediate ister op attenti	400 wwed, milk. ocal e amou a with ly flush xygen. on.	drink Neve merge int of copio n skin If bre	plent r give ency r the s us an with p	y of wate substa nounts plenty g stop	water of r or miller. Prov noce that s of luke of wate s give	to ar ide ar at was ewarm r for a
4.1	ROPYL ALCOHOL	Eye Irrit. 2B; :           67-63-0           Flam. Liq. 2; :           Ingestion:           Eyes:           Skin:           Inhalation:           Ingestion:	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri If ingested, do IMMEDIATELY unconscious pe estimate of the swallowed. Splashes are r water for at lea: Wash thorough least 15 minute Remove victim artificial respira If product is sw	H315 200-661-7 it. 2; STOT SE 3 FIRST AI o not induce c. If the patier erson. Contac e time at which not likely; how st 15 minutes ily with soap a s. to fresh air at tion. Keep pe rallowed, may	1-5 ; H225, H3 <b>D ME</b> vomiting. t is vomit t the nea ch the m ever, if p ifting upp nd water. once. If t rson warr cause nat	400 116, H31 ASUF If pro- ting, co rest Po aterial product er and In cas preathir n, quiet usea, te	500 9 RES oduct ison C was i gets lower ie of co ing diffi t and g empor	400 has to to off Control ngeste in the lids, o ontact, cult, ac get me ary gas	500 Deeen Ger wa Cen ed ar eyes ccas , imm dmin dmin dical	Swalld ater or ter or nd the s, flush ionally. nediate ister or attenti ntestina	400 wed, milk. ocal e amou a with ly flush xygen. on. al irrita	drink Neve merge int of copio n skin If bre	plent r give ency r the s us an with p eathing	y of wate substa nounts plenty g stop	water of r or miller. Prov noce that s of luke of wate s give	to ar ide ar at was ewarm r for a rhea.
4.1	ROPYL ALCOHOL	Eye Irrit. 2B; : 67-63-0 Flam. Liq. 2; : Ingestion: Eyes: Skin: Inhalation:	Skin Irrit. 2; H320, I NT8050000 Skin Irrit. 3; Eye Irri <b>4.</b> If ingested, do IMMEDIATELY unconscious pe estimate of the swallowed. Splashes are r water for at lea: Wash thorough least 15 minute Remove victim artificial respira If product is sw Moderately irrit	H315 200-661-7 it. 2; STOT SE 3 FIRST AI o not induce c. If the patier erson. Contac e time at which not likely; how st 15 minutes ily with soap a s. to fresh air at tion. Keep pe rallowed, may	1-5 ; H225, H3 <b>D ME</b> vomiting. t is vomit t the nea ch the m ever, if p ifting upp nd water. once. If t rson warr cause nat	400 116, H31 ASUF If pro- ting, co rest Po aterial product er and In cas preathir n, quiet usea, te	500 9 RES oduct ison C was i gets lower ie of co ing diffi t and g empor	400 has to to off Control ngeste in the lids, o ontact, cult, ac get me ary gas	500 Deeen Ger wa Cen ed ar eyes ccas , imm dmin dmin dical	Swalld ater or ter or nd the s, flush ionally. nediate ister or attenti ntestina	400 wed, milk. ocal e amou a with ly flush xygen. on. al irrita	drink Neve merge int of copio n skin If bre	plent r give ency r the s us an with p eathing	y of wate substa nounts plenty g stop	water of r or miller. Prov noce that s of luke of wate s give	to ar ide ar at was ewarm r for a rhea.
4.1	ROPYL ALCOHOL	Eye Irrit. 2B; i 67-63-0 Flam. Liq. 2; i Ingestion: Eyes: Skin: Inhalation: Ingestion: Eyes:	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri <b>4.</b> If ingested, do IMMEDIATELY unconscious pe estimate of the swallowed. Splashes are r water for at lea: Wash thorough least 15 minute Remove victim artificial respira If product is sw Moderately irrit watering.	H315 200-661-7 it. 2; STOT SE 3 FIRST AII o not induce f. If the patier erson. Contace e time at which not likely; how st 15 minutes ly with soap a s. to fresh air at tion. Keep pe rallowed, may tating to the e	1-5 ; H225, H3 <b>D ME</b> vomiting. t is vomit t the nea ch the m rever, if p ifting upp nd water. once. If t rson warr cause nau yes. Syn	400 116, H31 ASUF If pri- ting, co rest Po- aterial product er and In cas preathir n, quiet usea, te aptoms	500 9 oduct ntinue ison C was i lower e of c ng diffi t and c empor of ov	400 has to to off Control in the lids, of ontact, cult, ac get me ary gas erexpo	500 peen cer wa Cen ed al eyea cccas , imm dmin dical stroir osure	swalk ater or ter or ter or ter or ter or s, flush ionally. nediate ister or attenti nediate	400 wed, milk. ocal e amou a with ly flush sygen. on. al irrita nclude	drink Neve merge nnt of copio n skin If bre tion, v	plent r give ency r the s us an with p eathin romitin	y of wate numbes substa nounts olenty g stop	water of ror miller. Prov noce that s of luke of wate s give l/or diar , irritatio	to ar ide ar at was ewarm r for a rhea. on and
4.1	ROPYL ALCOHOL	Eye Irrit. 2B; :           67-63-0           Flam. Liq. 2; :           Ingestion:           Eyes:           Skin:           Inhalation:           Ingestion:	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri <b>4.</b> If ingested, do IMMEDIATELY unconscious pe estimate of the swallowed. Splashes are r water for at lea Wash thorough least 15 minute Remove victim artificial respira If product is sw Moderately irrit watering. May be irritatin	H315 200-661-7 it. 2; STOT SE 3 FIRST AII o not induce f. If the patier erson. Contac e time at which not likely; how st 15 minutes ly with soap a s. to fresh air at tion. Keep pe fallowed, may tating to the eigen g to skin. The	1-5 ; H225, H3 <b>D ME</b> vomiting. t is vomit t the nea ch the m rever, if p ifting upp nd water. once. If t rson warr cause nau yes. Syn	400 116, H31 ASUF If pri- ting, co rest Po- aterial product er and In cas preathir n, quiet usea, te aptoms	500 9 oduct ntinue ison C was i lower e of c ng diffi t and c empor of ov	400 has to to off Control in the lids, of ontact, cult, ac get me ary gas erexpo	500 peen cer wa Cen ed al eyea cccas , imm dmin dical stroir osure	swalk ater or ter or ter or ter or ter or s, flush ionally. nediate ister or attenti nediate	400 wed, milk. ocal e amou a with ly flush sygen. on. al irrita nclude	drink Neve merge nnt of copio n skin If bre tion, v	plent r give ency r the s us an with p eathin romitin	y of wate numbes substa nounts olenty g stop	water of ror miller. Prov noce that s of luke of wate s give l/or diar , irritatio	to ar ide ar at was ewarm r for a rhea. on and
4.1	ROPYL ALCOHOL	Eye Irrit. 2B; i 67-63-0 Flam. Liq. 2; i Ingestion: Eyes: Skin: Inhalation: Eyes: Skin: Eyes: Skin:	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri <b>4.</b> If ingested, do IMMEDIATELY unconscious pe estimate of the swallowed. Splashes are r water for at lea Wash thorough least 15 minute Remove victim artificial respira If product is sw Moderately irrit watering. May be irritatin some sensitive	H315 200-661-7 it. 2; STOT SE 3 FIRST AII o not induce f. If the patier erson. Contac e time at which not likely; how st 15 minutes ly with soap a s. to fresh air at tion. Keep pe rallowed, may tating to the e individuals.	1-5 ; H225, H3 <b>D ME</b> vomiting. t is vomit t the nea ch the m ever, if p ifting upp nd water. once. If the rson warr cause nau yes. Syn e product	400 116, H31 ASUF If pri- ting, co rest Po aterial product er and In cas preathir n, quiet usea, te nptoms can ca	500 9 oduct ntinue ison C was i gets lower is of co ng diffi t and c empor of ov	400 has to to off Control in the lids, of ontact, cult, ac get me ary ga erexpo	500 Deen Cen Cen ed al eyee cccas , imm dmin dical stroir osure skin	swalld ater or ter or l nd the s, flush ionally. hediate ister or attenti ntestina may i reactio	400 wed, milk. ocal e amou a with ly flush cygen. on. al irrita nclude ons (e.	drink Neve merge nnt of copio n skin If bre tion, v r redn g., ra:	plent r give ency r the s us an with p eathin, comitin ess, i	y of wate nounts lenty g stop	water of r or miller. Prov nice that s of luke of wate s give l/or diar , irritatio	to ar ide ar at was ewarm r for a rhea. on and titis) ir
4.1	ROPYL ALCOHOL	Eye Irrit. 2B; i 67-63-0 Flam. Liq. 2; i Ingestion: Eyes: Skin: Inhalation: Ingestion: Eyes:	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri <b>4.</b> If ingested, do IMMEDIATELY unconscious pe estimate of the swallowed. Splashes are r water for at lea Wash thorough least 15 minute Remove victim artificial respira If product is sw Moderately irrit watering. May be irritatin some sensitive Coughing, whe	H315 200-661-7 it. 2; STOT SE 3 FIRST AII o not induce . If the patier erson. Contac e time at whi not likely; how st 15 minutes ily with soap a ss. to fresh air at tion. Keep pe fallowed, may tating to the en individuals. sezing, shortne	1-5 ; H225, H3 <b>D ME</b> vomiting. t is vomit t the nea ch the m ever, if p ifting upp nd water. once. If the rson warr cause nau yes. Syn e product	400 116, H31 ASUF If pri- ting, co rest Po aterial product er and In cas preathir n, quiet usea, te nptoms can ca	500 9 oduct ntinue ison C was i gets lower is of co ng diffi t and c empor of ov	400 has to to off Control in the lids, of ontact, cult, ac get me ary ga erexpo	500 Deen Cen Cen ed al eyee cccas , imm dmin dical stroir osure skin	swalld ater or ter or l nd the s, flush ionally. hediate ister or attenti ntestina may i reactio	400 wed, milk. ocal e amou a with ly flush cygen. on. al irrita nclude ons (e.	drink Neve merge nnt of copio n skin If bre tion, v r redn g., ra:	plent r give ency r the s us an with p eathin, comitin ess, i	y of wate nounts lenty g stop	water of r or miller. Prov nice that s of luke of wate s give l/or diar , irritatio	to ar ride ar at was ewarm r for a rhea. on and titis) ir
ISOPI	ROPYL ALCOHOL	Eye Irrit. 2B; 67-63-0 Flam. Liq. 2; Ingestion: Eyes: Skin: Inhalation: Eyes: Skin: Inhalation:	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri <b>4.</b> If ingested, do IMMEDIATELY unconscious pe estimate of the swallowed. Splashes are r water for at lea Wash thorough least 15 minute Remove victim artificial respira If product is sw Moderately irrit watering. May be irritatin some sensitive Coughing, whe nose and respi	H315 200-661-7 it. 2; STOT SE 3 FIRST AII o not induce . If the patier erson. Contace e time at whi not likely; how st 15 minutes I ily with soap a ss. to fresh air at tion. Keep pe rallowed, may tating to the er individuals. eezing, shortne ratory tract.	1-5 ; H225, H3 <b>D ME</b> vomiting. t is vomit t the nea ch the m ever, if p ifting upp nd water. once. If the rson warr cause nau yes. Syn e product ess of bre	400 116, H31 ASUF If pro- ting, co rest Po aterial product er and In cas preathir n, quiel usea, te ptoms can ca eath, in	500 9 oduct ntinue ison C was i gets lower a gets lower a gets lower of ov ause a mpaire	400 has to to off control in the lids, oo ontact, cult, ac get me ary ga erexpo llergic d pulm	500 Deeen Cen ed a eyes cccas , imm dical dical dical stroir osure skin nona	swalk ater or ter or l nd the s, flush ionally nediate ister or attenti ntestina e may i reaction	400 wed, milk. ocal e amou a with ly flush cygen. on. al irrita nclude ons (e.	drink Neve merge nnt of copio n skin If bre tion, v r redn g., ra:	plent r give ency r the s us an with p eathin, comitin ess, i	y of wate nounts lenty g stop	water of r or miller. Prov nice that s of luke of wate s give l/or diar , irritatio	to ar ride ar at was ewarm r for a rhea. on and titis) ir
4.1 4.2	ROPYL ALCOHOL First Aid: Effects of Exposure:	Eye Irrit. 2B; 67-63-0 Flam. Liq. 2; Ingestion: Eyes: Skin: Inhalation: Eyes: Skin: Inhalation: Eyes: Skin: Inhalation:	Skin Irrit. 2; H320, I NT8050000 Skin Irrit. 3; Eye Irri <b>4.</b> If ingested, do IMMEDIATELY unconscious pe estimate of the swallowed. Splashes are r water for at lea: Wash thorough least 15 minute Remove victim artificial respira If product is sw Moderately irrit watering. May be irritatin some sensitive Coughing, whe nose and respi If product is sw	H315 200-661-7 it. 2; STOT SE 3 FIRST AII o not induce . If the patier erson. Contac e time at whi not likely; how st 15 minutes ily with soap a ss. to fresh air at tion. Keep pe fallowed, may tating to the er individuals. eezing, shortne ratory tract. vallowed, may	1-5 ; H225, H3 <b>D ME</b> vomiting. t is vomit t the nea ch the m ever, if p ifting upp nd water. once. If the rson warr cause naa yes. Syn e product ess of bre cause gas	400 116, H31 ASUF If pri- ting, co rest Po aterial product er and In cas preathir n, quiel usea, te nptoms can ca eath, in strointe	500 9 oduct ntinue ison C was i lower lower of ov ause a mpaire estinal	400 has to to off control in the lids, or ontact, cult, ac get me ary ga- erexpo llergic d pulm disturt	500 Deeen Cen ed al eyee ccass , imm ddical dmin dical stroir ssure skin nonal Doance	swalld ater or ter or l nd the s, flush ionally. nediate ister or attenti ntestina may i reaction ry func-	400 wed, milk. ocal e amou a with ly flush cygen. on. al irrita nclude ons (e. tion.	drink Neve merge Int of copio t skin If bre tion, v redn g., ra:	plent r give ency r the s us an with p eathin omitin ess, i shes, on or	y of wate nounts olenty g stop g and cching welts, sorer	water of r or milk rr. Prov nce tha s of luk of wate s give l/or diar , irritation derman ness in	to ar ide ar at was ewarm r for a rhea. on and titis) ir throat
4.1 4.2	ROPYL ALCOHOL First Aid: Effects of Exposure:	Eye Irrit. 2B; 67-63-0 Flam. Liq. 2; Ingestion: Eyes: Skin: Inhalation: Eyes: Skin: Inhalation:	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri <b>4.</b> If ingested, do IMMEDIATELY unconscious pe estimate of the swallowed. Splashes are r water for at lea Wash thorough least 15 minute Remove victim artificial respira If product is sw Moderately irrit watering. May be irritatin some sensitive Coughing, whe nose and respi If product is sw Exposure may	H315 200-661-7 it. 2; STOT SE 3 FIRST AII o not induce . If the patier erson. Contac e time at whi not likely; how st 15 minutes ily with soap a ss. to fresh air at tion. Keep pe fallowed, may tating to the er individuals. eezing, shortne ratory tract. vallowed, may	1-5 ; H225, H3 <b>D ME</b> vomiting. t is vomit t the nea ch the m ever, if p ifting upp nd water. once. If the rson warr cause naa yes. Syn e product ess of bre cause gas	400 116, H31 ASUF If pri- ting, co rest Po aterial product er and In cas preathir n, quiel usea, te nptoms can ca eath, in strointe	500 9 oduct ntinue ison C was i lower lower of ov ause a mpaire estinal	400 has to to off control in the lids, or ontact, cult, ac get me ary ga- erexpo llergic d pulm disturt	500 Deeen Cen ed al eyee ccass , imm ddical dmin dical stroir ssure skin nonal Doance	swalld ater or ter or l nd the s, flush ionally. nediate ister or attenti ntestina may i reaction ry func-	400 wed, milk. ocal e amou a with ly flush cygen. on. al irrita nclude ons (e. tion.	drink Neve merge Int of copio t skin If bre tion, v redn g., ra:	plent r give ency r the s us an with p eathin omitin ess, i shes, on or	y of wate nounts olenty g stop g and cching welts, sorer	water of r or milk rr. Prov nce tha s of luk of wate s give l/or diar , irritation derman ness in	to ar ide ar at was ewarm r for a rhea. on and titis) ir throat
4.1 4.2	ROPYL ALCOHOL First Aid: Effects of Exposure:	Eye Irrit. 2B; i 67-63-0 Flam. Liq. 2; i Ingestion: Eyes: Skin: Inhalation: Eyes: Skin: Inhalation: Eyes: Skin: Inhalation: Eyes: Skin: Inhalation:	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri <b>4.</b> If ingested, do IMMEDIATELY unconscious pe estimate of the swallowed. Splashes are r water for at lea Wash thorough least 15 minute Remove victim artificial respira If product is sw Moderately irrit watering. May be irritatin some sensitive Coughing, whe nose and respi If product is sw Exposure may watering.	H315 200-661-7 it. 2; STOT SE 3 FIRST AII o not induce . If the patier erson. Contace e time at whi not likely; how st 15 minutes idy with soap a es. to fresh air at tion. Keep pe vallowed, may tating to the e individuals. eezing, shortne ratory tract. vallowed, may cause eye irrit	1-5 ; H225, H3 <b>D ME</b> vomiting. t is vomit t the nea ch the m ever, if p ifting upp nd water. once. If the rson warr cause nan yes. Syn e product ess of bre cause gas cation. Sy	400 116, H31 16, H31 17, For- 18, Correst Po- 19, Co	500 9 oduct ntinue ison C was i gets lower e of co ng diffi t and c empor of ov ause a npaire stinal ns of o	400 has to to off control ingeste lids, or ontact, cult, ac get me ary gas erexpo llergic d pulm disturk verexp	500 Deen Cen ed a eyes cccas , imm ddical ddical stroir osure skin nonal poance	swalk ater or ter or l nd the s, flush ionally. nediate ister op attenti ntestina a may i reaction ry func- e. re may	400 wed, milk. ocal e amou a with ly flush cygen. on. al irrita nclude ons (e. tion.	drink Neve merge int of copio a skin If bre tion, v s redn g., ra:	plent r give ancy r the s us an with p eathin comitin ess, i shes, on or	y of wate umbe substa nounts blenty g stop ng anc cching welts, sorer	water of r or mill r. Prov nce tha s of luk of wate s give l/or diar , irritatio derma ness in g, irritati	t to arrive a state of the s
4.1 4.2	ROPYL ALCOHOL First Aid: Effects of Exposure:	Eye Irrit. 2B; 67-63-0 Flam. Liq. 2; Ingestion: Eyes: Skin: Inhalation: Eyes: Skin: Inhalation: Eyes: Skin: Inhalation:	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri <b>4.</b> If ingested, do IMMEDIATELY unconscious pe estimate of the swallowed. Splashes are r water for at lea Wash thorough least 15 minute Remove victim artificial respira If product is sw Moderately irrit watering. May be irritatin some sensitive Coughing, whe nose and respi If product is sw Exposure may	H315 200-661-7 it. 2; STOT SE 3 FIRST AII o not induce If the patier erson. Contace e time at which not likely; how st 15 minutes idy with soap a es. to fresh air at tion. Keep pe vallowed, may tating to the eigen individuals. eezing, shortner ratory tract. rallowed, may cause eye irrit	1-5 ; H225, H3 <b>D ME</b> vomiting. t is vomit t the nea ch the m ever, if p ifting upp nd water. once. If the rson warr cause nan yes. Syn e product ess of bre cause gas cation. Sy	400 116, H31 16, H31 17, For- 18, Correst Po- 19, Co	500 9 oduct ntinue ison C was i gets lower e of co ng diffi t and c empor of ov ause a npaire stinal ns of o	400 has to to off control ingeste lids, or ontact, cult, ac get me ary gas erexpo llergic d pulm disturk verexp	500 Deen Cen ed a eyes cccas , imm ddical ddical stroir osure skin nonal poance	swalk ater or ter or l nd the s, flush ionally. nediate ister op attenti ntestina a may i reaction ry func- e. re may	400 wed, milk. ocal e amou a with ly flush cygen. on. al irrita nclude ons (e. tion.	drink Neve merge int of copio a skin If bre tion, v s redn g., ra:	plent r give ancy r the s us an with p eathin comitin ess, i shes, on or	y of wate umbe substa nounts blenty g stop ng anc cching welts, sorer	water of r or mill r. Prov nce tha s of luk of wate s give l/or diar , irritatio derma ness in g, irritati	t to arrive a state of the s
4.1 4.2	ROPYL ALCOHOL First Aid: Effects of Exposure:	Eye Irrit. 2B; i 67-63-0 Flam. Liq. 2; i Ingestion: Eyes: Skin: Inhalation: Eyes: Skin: Inhalation: Eyes: Skin: Inhalation: Eyes: Skin: Inhalation:	Skin Irrit. 2; H320, NT8050000 Skin Irrit. 3; Eye Irri <b>4.</b> If ingested, do IMMEDIATELY unconscious pe estimate of the swallowed. Splashes are r water for at lea: Wash thorough least 15 minute Remove victim artificial respira If product is sw Moderately irrit watering. May be irritatin some sensitive Coughing, whe nose and respi If product is sw Exposure may watering. May be irritatin some sensitive	H315 200-661-7 it. 2; STOT SE 3 FIRST AII o not induce . If the patier erson. Contac e time at which not likely; how st 15 minutes idy with soap a es. to fresh air at tion. Keep pe rallowed, may tating to the er individuals. eezing, shortner ratory tract. rallowed, may cause eye irrit individuals.	1-5 ; H225, H3 <b>D ME</b> vomiting. t is vomit t the nea ch the m ever, if p ifting upp nd water. once. If the rson warr cause nan yes. Syn e product cause gas cation. Sy e product	400 116, H31 16, H31 17, For- 18, Correst Po- 19, Co	500 9 oduct ntinue ison C was i gets lower e of co ng diffi t and c empor of ov ause a npaire stinal ns of o ause a	400 has to to off control ingeste lids, or ontact, cult, ac get me ary gas erexpo llergic d pulm disturk verexp	500 Deen wir Cen ed ai eyes cccas , imm ddical ddical stroir osure skin nonai pance osur skin	swalk ater or ter or l nd the s, flush ionally. hediate ister op attenti ister op attenti ister op attenti reaction reaction e. re may reaction	400 wed, milk. ocal e amou a with ly flush cygen. on. al irrita nclude ons (e. tion. includ	drink Neve merge int of copio copio skin If bre tion, v s redn g., ra g., ra g., ra g., ra	plent r give ancy r the s us an with p eathin comitin ess, i shes, on or ness, shes,	y of wate umbe substa nounts blenty g stop ng anc cching welts sorer	water of r or mill r. Prov nce tha s of luk of wate s give l/or diar , irritatio derma ness in g, irritati	titis) ir titis) ir



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		4. FIRS	ТЛІ			<b>F</b> S _ c	ont'd					
4.4	Acute Health Effects:							okin no	or offoot	od aroa	Additionally	v biab
		concentrations can cause iirr	Non-irritating when used as directed. Moderate irritation to eyes and skin near affected areas. Additionally, high concentrations can cause iirritation or soreness in throat, nose and respiratory tract.									
4.5	Chronic Health Effects:	0	Non-irritating when used as directed. Possible allergic dermatitis in some sensitive individuals.									
4.6	Target Organs:	Eyes, Skin					<b>6</b> 44					
4.7	Medical Conditions Aggravated by Exposure:	Pre-existing dermatitis, other										1
		target organs (eyes, skin) or susceptible to the effects of the			/ Tunctior	i may be i	more FL	AMMA.	BILITY			1
		susceptible to the effects of th	15 5005	lance.			PH	IYSICA	L HAZA	ARDS	(	0
							PF	ROTEC	TIVE EC		NT I	В
							EY	ΈS	SKIN			
		5. FIF	REFIC	GHTIN	IG ME	ASUR	ES					
5.1	Fire & Explosion Hazards:	Cool uninvolved containers t	o preve	ent possi	ble burs	ting. If in	volved in			uct may		
5.0	Extinguishing Matheday	decompose at high temperatu										
5.2 5.3	Extinguishing Methods: Firefighting Procedures:	CO <sub>2</sub> , Dry Chemical, Alcohol for Keep containers cool until we										
		any fire, wear MSHA/NIOSH approved self-contained breathing apparatus (pressure-demand) and full protective gear. Keep containers cool until well after the fire is out. Use water spray to cool fire-exposed surfaces and to protect personal. Fight fire upwind. Avoid spraying water directly into storage containers because of danger of boil-over. Prevent runoff from fire control or dilution from entering sewers, drains, drinking water supply, or any natural waterway. Firefighters must use full bunker gear including NIOSH-approved positive pressure self-contained breathing apparatus to protect against potential hazardous combustion or decomposition products and oxygen deficiencies.										
		6. ACCIDE			LEAS	E MEA	SURE	s				
6.1	Spills:	Before cleaning any spill or							wear app	oropriate	Personal Prot	tective
		<ul> <li>Equipment.</li> <li>For small spills (e.g., &lt; 1 gallon (3.8 L)) wear appropriate personal protective equipment (e.g., goggles, gloves Maximize ventilation (open doors and windows). Remove spilled material with absorbent material and place in appropriate closed container(s) for disposal. Dispose of properly in accordance with local, state and federal regulation. Wash all affected areas and outside of container with plenty of warm water and soap. Remove any contaminate clothing and wash thoroughly before reuse.</li> <li>For large spills (e.g., ≥ 1 gallon (3.8 L)), deny entry to all unprotected individuals. Dike and contain spill with ine material (e.g., sand or earth). Transfer product to containers for recovery or disposal and solid diking material separate containers for proper disposal. Remove contaminated clothing promptly and wash affected skin areas with soap and water. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.</li> </ul>				ce into ations inateo th iner erial to						
				etor								
7.1	Work & Hygiene Practices:	7. HANDLIN Do not eat, drink or smoke w							urina con	tainer(s)	Wash uninte	entiona
		residues with soap and warm	water.	Keep tig	htly close	ed when no	ot in use.	Avoid co	ontact wit	h skin ar	nd clothing.	
7.2	Storage & Handling:	Use and store in a cool, dry sunlight. Keep away from inc										
7.3	Special Precautions:	Spilled material may present contain product residues. A bodies of water.										
		8. EXPOSURE CO	NTR	OLS 8		SONA	L PRO	TEC	ΓΙΟΝ			
8.1	Exposure Limits:			GIH		NOHSC			OSHA		OTHER	
	ppm (mg/m <sup>3</sup> )	CHEMICAL NAME(S)	TLV	STEL	ES- TWA	ES-STEL	ES- PEAK	PEL	STEL	IDLH		
0.0		ISOPROPYL ALCOHOL	400	500	400	500	NF	400	500	2000	400 TWA	
8.2	Ventilation & Engineering Controls:	When working with large quant that an eyewash station, sink								aust vent	ilation, fans). E	Ensure
8.3	Respiratory Protection:	No special respiratory protect necessary, use only respirat §1910.134, or applicable U.	tion is ory pro S. stat	required tection a e regula	under ty uthorized	ypical circu d per U.S.	umstance: . OSHA's	s of use require	e or hand ment in 2	29 CFR		
8.4	Eye Protection:	Avoid eye contact due to irri side-shield) when handling la	provinces, E.C. member states, or Australia. Avoid eye contact due to irritation potential. Wear protective eyewear (e.g., safety glasses with side-shield) when handling large amounts (≥1L) of this product. Always use protective eyewear when cleaning spills or leaks. Contact lenses pose a special hazard; soft lenses may absorb and concentrate irritants.									



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	8. EXPOSURE CONTROLS & PERSONAL PROTECTION – cont'd				
8.5	Hand Protection:	Avoid skin contact due to irritation potential. Use gloves constructed of chemical resistant materials such as neoprene or heavy nitrile rubber if frequent or prolonged contact is expected.			
8.6	Body Protection:	No apron required when handling small quantities. When handling large quantities (e.g., $\geq$ 1 gallon), eye wash stations and deluge showers should be available. Upon completion of work activities involving large quantities of this product, wash any exposed areas thoroughly with soap and water.			

## 9. PHYSICAL & CHEMICAL PROPERTIES

9.1	Appearance:	Clear, colorless liquid			
9.2	Odor:	Slight alcohol odor			
9.3	Odor Threshold:	ΝΑ			
9.4	pH:	ΝΑ			
9.5	Melting Point/Freezing Point:	NA			
9.6	Initial Boiling Point/Boiling Range:	NA			
9.7	Flashpoint:	ΝΑ			
9.8	Upper/Lower Flammability Limits:	NA			
9.9	Vapor Pressure:	NA			
9.10	Vapor Density:	ΝΑ			
9.11	Relative Density:	ΝΑ			
9.12	Solubility:	Soluble			
9.13	Partition Coefficient (log Pow):	ΝΑ			
9.14	Autoignition Temperature:	ΝΑ			
9.15	Decomposition Temperature:	NA			
9.16	Viscosity:	ΝΑ			
9.17	Other Information:	NA			
	10. STABILITY & REACTIVITY				

#### 10.1 Stability: Stable under normal conditions; unstable with heat or contamination. 10.2 Hazardous Decomposition Will not degrade to unstable products. Discard solution. Products: 10.3 Hazardous Polymerization: Will not occur. 10.4 Conditions to Avoid: Open flames, sparks, high heat, incompatible substances and direct sunlight. Incompatible Substances: 10.5 Avoid extreme heat and store away from oxidizers.

## **11. TOXICOLOGICAL INFORMATION**

		11. 10	<b>NICOLOGI</b>				
11.1	Routes of Entry:	Inhalation:	YES	Absorption:	YES	Ingestion:	YES
11.2	Toxicity Data:	This product has not been tested on animals to obtain toxicological data. Toxicology data for some of the components in this mixture, found in scientific literature.					
11.3	Acute Toxicity:	See section 4.4					
11.4	Chronic Toxicity:	This material may aggrava	This material may aggravate any pre-existing skin condition (e.g., dermatitis).				
11.5	Suspected Carcinogen:	This product contains <u>Isopropyl Alcohol</u> , which is not carcinogenic to humans, but is listed as a Group 3 carcinogen by the IARC. This product does not contain any chemicals known to the State of California to cause cancer or other reproductive harm. For more information go to www.P65Warnings.ca.gov.					
11.6	Reproductive Toxicity:	This product is not reported	This product is not reported to produce reproductive toxicity in humans.				
	Mutagenicity:	This product is not reported	This product is not reported to produce mutagenic effects in humans.				
	Embryotoxicity:	This product is not reported to produce embryotoxic effects in humans.					
	Teratogenicity:	This product is not reported to cause teratogenic effects in humans.					
	Reproductive Toxicity:	This product is not reported to cause reproductive effects in humans.					
11.7	Irritancy of Product:	The product can cause al	lergic skin reaction	ns (e.g., rashes, we	ts, dermatitis) upon	prolonged or repeat	ted exposure.
11.8	Biological Exposure Indices:	NE					•
11.9	Physician Recommendations:	Treat symptomatically.					



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		12. ECOLOGICAL INFORMATION				
12.1	Environmental Stability:	The components of this product will slowly degrade over time into a variety of organic compounds. Spe	ecific			
		environmental data available for the components of this product are as follows: <u>Isopropyl Alcohol</u> : Log Kow = 0.05-0.14. Isopropyl alcohol occurs naturally; it is generated during microbial degrada	ation			
		of plant and animal wastes. When released on land or water, it is apt to volatilize and biodegrade. The estimated life in water is 5.4 days. Isopropyl alcohol is not expected to bioconcentrate.	half-			
12.2	Effects on Plants & Animals:	There are no specific data available for this product.				
12.3	Effects on Aquatic Life:	This material should be kept out of sewage and drainage systems and all bodies of water. Releases of large volumes of this product are expected to be harmful or fatal to overexposed aquatic life.				
		13. DISPOSAL CONSIDERATIONS				
13.1	Waste Disposal:	Products covered by this SDS, in their original form, when disposed as waste, are considered non hazardous w according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations. Dispose of in accordance with federal, state and local regulations.				
13.2	Special Considerations:	Contact the federal, state or provincial environmental authority to determine suitability for recycling and or pr disposal requirements.	oper			
		14. TRANSPORTATION INFORMATION				
		nber, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Additi e required by 49 CFR, IATA/ICAO, IMDG and the CTDGR.	onal			
14.1	49 CFR (GND):	NOT REGUALTED				
14.2	IATA (AIR):	NOT REGUALTED				
14.3	IMDG (OCN):	NOT REGUALTED				
14.4	TDGR (Canadian GND):	NOT REGUALTED				
14.5	ADR/RID (EU):	NOT REGUALTED				
14.6	SCT (MEXICO):	NOT REGUALTED				
14.7	ADGR (AUS):	NOT REGUALTED				
		15. REGULATORY INFORMATION				
15.1	SARA Reporting Requirements:	This product does not contain any substances subject to SARA Title III, Section 313 reporting requirements.				
15.2	SARA Threshold Planning Quantity:	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 (RQ):	NA				
15.5	Other Federal Requirements:	NA				
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. WHMIS Class D2B (Other Toxic Effects).				
15.7	State Regulatory Information:	Isopropanol is listed on the following state criteria lists: Florida Toxic Substances List (FL), Massachusetts Hazard Substances List (MA), New Jersey Right-to-Know List (NJ), Pennsylvania Right-to-Know List (PA), and Washin Permissible Exposures List (WA). No other ingredients in this product, present in a concentration of 1.0% or greater, are listed on any of the following s 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 Hazard Substances List (MN), New Jersey Right-to-Know List (NJ), New York Hazardous Substances List (NY), Pennsylv Right-to-Know List (PA), Washington Permissible Exposures List (WA), Wisconsin Hazardous Substances List (WI).	ngton state nces dous			
15.8	Other Requirements:	This product does not contain any chemicals known to the State of California to cause cancer or or reproductive harm. For more information go to <u>www.P65Warnings.ca.gov</u> .	other			



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

SDS Revision: 3.1

		16. OTHER INFO	ORMATION				
16.1	Other Information:	WARNING! CAUSES EYE IRRITATION. CAUSES MILD SKIN IRRIATION. Use only as directed. Wash thoroughly with soap and water after handling. IF ON SKIN: Wash with plenty of water. IF skin irritation occurs: Get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. KEEP LOCKED UP AND 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 Laboratories, Inc.'s knowledge, the information accuracy, suitability or completeness is not guar provided. The information contained herein rela	SHA's Hazard Communication Standard, 29 CFR §1910.1200. Other applicability to this product. To the best of ShipMate's & CAIG contained herein is reliable and accurate as of this date; however, anteed and no warranties of any type, either expressed or implied, are ites only to the specific product(s). If this product(s) is combined with be considered. Data may be changed from time to time. Be sure to				
16.4	Prepared for:	CAIG Laboratories, Inc. 12200 Thatcher Court Poway, CA 92064-6876 Tel: +1 (800) CAIG-123 (244-4123) Fax: +1 (858) 486-8398 fax http://www.caig.com/	CABORATORIES, INC.				
16.5	Prepared by:	ShipMate, Inc.           P.O. Box 787           Sisters, Oregon 97759-0787 USA           Tel: +1 (310) 370-3600           Fax: +1 (310) 370-5700           http://www.shipmate.com	ShipMate Dangerous Goods Training & Consulting				



# **SAFETY DATA SHEET**

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SDS Revision: 3.1

SDS Revision Date: 8/2/2023

### DEFINITION OF TERMS

A large number of abbreviations and acronyms appear on a SDS. Some of these that are commonly used include the following:

#### **GENERAL INFORMATION:**

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

#### EXPOSURE LIMITS IN AIR:

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

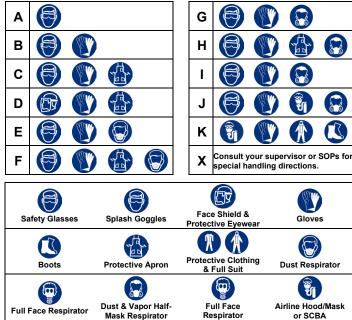
Cardiopulmonary resuscitation - method in which a person whose heart has stopped receives manual chest compressions and breathing to circulate blood and provide oxygen to the body.
and provide oxygen to the body.

#### HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

### HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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

### PERSONAL PROTECTION RATINGS:



#### OTHER STANDARD ABBREVIATIONS:

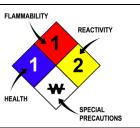
Carc	Carcinogenic
Irrit	Irritant
NA	Not Available
NR	No Results
ND	Not Determined
NE	Not Established
NF	Not Found
SCBA	Self-Contained Breathing Apparatus
Sens	Sensitization
STOT RE	Specific Target Organ Toxicity – Repeat Exposure
STOT SE	Specific Target Organ Toxicity – Single Exposure

### 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	FL	
1	Slight Hazard	FL	
2	Moderate Hazard		
3	Severe Hazard		
4	Extreme Hazard		
2 Moderate Hazard     3 Severe Hazard     4 Extreme Hazard     ACD Acidic     ALK Alkaline     COR Corrosive     W Use No Water     OX Oxidizer			
ALK	Alkaline		
COR	Corrosive	/	
W	Use No Water	HE	
OX	Oxidizer		
TREFOIL	Radioactive		



#### TOXICOLOGICAL INFORMATION:

LD <sub>50</sub>	Lethal Dose (solids & liquids) which kills 50% of the exposed animals			
LC <sub>50</sub>	Lethal concentration (gases) which kills 50% of the exposed animal			
ppm	Concentration expressed in parts of material per million parts			
TD <sub>Io</sub> Lowest dose to cause a symptom				
TCLo	Lowest concentration to cause a symptom			
TD <sub>io</sub> , LD <sub>io</sub> , & LD <sub>o</sub> or	or Lowest dose (or concentration) to cause lethal or toxic effects			
TC, TC <sub>o</sub> , LC <sub>io</sub> , & LC <sub>o</sub>				
IARC	International Agency for Research on Cancer			
NTP	National Toxicology Program			
RTECS	Registry of Toxic Effects of Chemical Substances			
BCF	Bioconcentration Factor			
TLm	Median threshold limit			
log Kow or log Koc	Coefficient of Oil/Water Distribution			

### **REGULATORY INFORMATION:**

WHMIS	Canadian Workplace Hazardous Material Information System			
DOT	U.S. Department of Transportation			
тс	Transport Canada			
EPA	U.S. Environmental Protection Agency			
DSL	Canadian Domestic Substance List			
NDSL	Canadian Non-Domestic Substance List			
PSL	Canadian Priority Substances List			
TSCA	U.S. Toxic Substance Control Act			
EU	European Union (European Union Directive 67/548/EEC)			
WGK	Wassergefährdungsklassen (German Water Hazard Class)			

### WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

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Class A	Class B	Class C	Class D1	Class D2	Class D3	Class E	Class F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive

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

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