

Γ

# 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: 1.0 SDS R

SDS Revision Date: 4/14/2016

1.1					FANI	IDEF	N I IF	FICA		ЛМ				
	Product Name:	1	BOARD CL					-	-		nce	Rot	tlo	
1.2	Chemical Name:				Tart	<u>10. C</u>			-0],	0 00	IICE	DUL		
1.3	Synonyms:	Aqueous solu NA												
1.4	Trade Names:		Board Cleaner, (											
1.5	Product Uses & Restrictions:		board Cleaner, o											
1.6	Distributor's Name:	CAIG Labora	1											
1.7	Distributor's Address:		ner Court, Powa	v CA 92064-6	876 USA									
1.8	Emergency Phone:					124	030		N Y	VVVV	2			
1.8         Emergency Phone:         CHEMTREC: +1 (703) 527-3887 / +1 (800) 424-9300 (CCN XXXXX)           1.9         Business Phone / Fax:         +1 (800) 224-4123														
		This was done										2005		
2.1	Hazard Identification:	according to WARNING!	is classified as the classificatior CAUSES EYE I	n criteria of NC RRITATION.	HSC: 108	38 (2004	4) and	I ADG	Code	e (Austr		300L	5	
			: Eye Irrit. 2B; S ments (H): H316		ld skin irri	tation. H	H320 -	- Caus	ses e	ve irrita	tion.			
		Precautionar	y Statements (I	P): P264 - \	Nash tho	roughly	/ with	soap	and	water	after h			
			<ul> <li>IF skin irritation</li> <li>cautiously with</li> </ul>											
		easy to do.	Continue rinsing.	P337+P313	– If eye in	itation	persis	ts: Ge	t mec	lical ad	vice/at	ention	iu 1.	
		2 0	OMPOSITI											
		3. 0								OSURE L		AIR (m	g/m³)	
						ACG	ЯH		NOHS	С		OSHA		
						ppn	m		ppm			ppm		
немі	ICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	ES- TWA	ES- STEL	ES- PEAK	PEL	STEL	IDLH	OTHER
		7732-18-5	ZC0110000	231-191-2	60-100	NA	NA	NF	NF	NF	NA	NA	NA	
AIE	ER (AQUA/EAU)													
	XYPROPANOL	5131-66-8	UA7700000	225-878-4	1-5	NA	NA	NF	NF	NF	NA	NA	NA	
010		Eye Irrit. 2B; S	Skin Irrit. 2; H320,	11045										
										-				
SOPF	ROPYL ALCOHOL	67-63-0	NT8050000	200-661-7	1-5	400	500	400	500	NF	400	500	2000	400 TWA
SOPF	ROPYL ALCOHOL		NT8050000 Skin Irrit. 3; Eye Irr	200-661-7	-			400	500	NF	400	500	2000	400 TWA
SOPF	ROPYL ALCOHOL		Skin Irrit. 3; Eye Irr	200-661-7 it. 2; STOT SE 3	3; H225, H3	16, H31	9		500	NF	400	500	2000	400 TWA
		Flam. Liq. 2; \$	Skin Irrit. 3; Eye Irr <b>4.</b>	200-661-7 it. 2; STOT SE 3	; H225, H3 D ME	16, H319	9 RES						•	
	ROPYL ALCOHOL		Skin Irrit. 3; Eye Irr <b>4</b> If ingested, do IMMEDIATELY	200-661-7 it. 2; STOT SE 3 FIRST AI o not induce f. If the patier	<b>D ME</b> vomiting.	16, H319 SUF If pro	9 RES oduct ntinue	has to off	been fer wa	swallo	wed, c milk. N	rink p	blenty give w	of water or mil ater or milk to a
		Flam. Liq. 2; \$	Skin Irrit. 3; Eye Irr 4. If ingested, do IMMEDIATELY unconscious pr estimate of th	200-661-7 it. 2; STOT SE 3 FIRST AI o not induce '. If the patier erson. Contac	<b>D ME</b> vomiting. t is vomit t the nea	16, H319 ASUR If pro- ing, con- rest Poi	9 RES oduct ntinue ison C	has to off	been er wa	swallo ater or i	wed, c milk. N	rink p lever	olenty give w	of water or mi ater or milk to a nber. Provide a
		Flam. Liq. 2; \$	A. If ingested, do IMMEDIATELY unconscious pr estimate of th swallowed. Splashes are	200-661-7 it. 2; STOT SE 3 FIRST AI o not induce '. If the patier erson. Contac e time at whi not likely; how	b; H225, H3 D MEA vomiting. to the nea ch the mea ch the mea vever, if p	16, H319 ASUF If pro- ting, con- rest Poi aterial product	9 oduct ntinue ison C was i gets	has to off Control ingeste	been fer wa I Cent ed ar eyes	swallor ater or lo ter or lo nd the s, flush	wed, c milk. N ocal em amour	rink p lever hergen t of t	olenty give w icy nur he sub	of water or mil ater or milk to a nber. Provide a ostance that wa
		Flam. Liq. 2; §	<b>4</b> If ingested, do IMMEDIATELY unconscious pr estimate of th swallowed. Splashes are water for at lea Wash thorough	200-661-7 it. 2; STOT SE 3 FIRST AI o not induce '. If the patier erson. Contac e time at whi not likely; how st 15 minutes ily with soap a	b; H225, H3 D MEA vomiting. to the nea ch the ma ch the ma vever, if p lifting upp	ASUR If pro ing, con rest Poi aterial product er and	9 oduct ntinue ison C was i gets lower	has to off control ingeste in the lids, o	peen er wa Cent ed ar eyes ccasi	swallo ater or la ter or la nd the s, flush onally.	wed, c milk. N ocal em amour with c	rink p lever hergen t of th opious	olenty give w icy nur he sub	of water or mil ater or milk to a nber. Provide a ostance that wa unts of lukewarr
		Flam. Liq. 2; §	<b>4.</b> If ingested, do IMMEDIATELY unconscious pr estimate of th swallowed. Splashes are 1 water for at lea Wash thorough least 15 minute Remove victim	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 ny with soap a as. to fresh air at	b; H225, H3 D MEA vomiting. to the nea ch the nea ch the m vever, if p lifting upp nd water. once. If b	ASUR If pro- ing, con- rest Poi aterial product er and In cas- preathin	9 oduct ntinue ison C was i gets lower e of co	has to off Control ingeste in the lids, o ontact	peen fer wa I Cent ed ar eyes ccasi , imm dmini	swallon ater or lo ter or lo d the s, flush onally. ediately ster oxy	wed, c milk. N ocal em amour with c y flush ygen.	Irink p lever hergen t of th opious skin w	plenty give w icy nur he sub s amou rith ple	of water or mi ater or milk to a nber. Provide a ostance that wa unts of lukewarr nty of water for a
¥.1		Flam. Liq. 2; § Ingestion: Eyes: Skin: Inhalation:	<b>4.</b> If ingested, do IMMEDIATELY unconscious prestimate of th swallowed. Splashes are water for at lea Wash thorough least 15 minute Remove victim artificial respira	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 nly with soap a es. to fresh air at ttion. Keep pe	b; H225, H3 D MEA vomiting. to tis vomit to the nea ch the nea ch the m vever, if p lifting upp nd water. once. If the erson warr	16, H311 If pro- ing, con- rest Poi aterial product er and In cas- preathinn, quiet	9 oduct ntinue ison C was i gets lower e of c ng diffi t and g	has to off Control ingeste lids, o ontact cult, a get me	peen fer wa l Cent ed ar eyes ccasi , imm dmini edical	swallor ater or lo ter or lo d the s, flush onally. ediately ster oxy attentio	wed, c milk. N ocal em amour with c y flush ygen. on.	Irink p lever hergen t of th opious skin w	plenty give w icy nur he sub s amou rith ple thing s	of water or mi ater or milk to a nber. Provide a ostance that wa unts of lukewarn nty of water for a stops give
4.1	First Aid:	Flam. Liq. 2; § Ingestion: Eyes: Skin:	4. If ingested, do IMMEDIATELY unconscious prestimate of th swallowed. Splashes are water for at lea Wash thorough least 15 minute Remove victim artificial respirat If product is sw Moderately irri	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 ny with soap a es. to fresh air at tition. Keep pe rallowed, may	b; H225, H3 D MEA vomiting. to the nea ch the nea ch the nea ch the m vever, if p lifting upp nd water. once. If the erson warr cause national	I6, H311 If pro- ing, cou- rest Poi aterial product er and In cas- preathin n, quiet usea, te	9 oduct ntinue ison C was i gets lower e of co ng diffi t and g empor	has to off Control ingeste lids, o ontact cult, a get me ary ga	peen fer wa l Cent ed ar eyes ccasi , imm dmini dical stroin	swallor ater or ic ter or ic nd the s, flush onally. ediately ster ox attentic itestina	wed, c milk. N ocal em amour with c y flush ygen. on.	Irink p lever bergen t of tl opious skin w If brea	olenty give w icy nur he sub s amou rith ple thing s	of water or mi ater or milk to a nber. Provide a ostance that wa unts of lukewarn nty of water for a stops give and/or diarrhea.
4.1	First Aid:	Flam. Liq. 2; § Ingestion: Eyes: Skin: Inhalation: Ingestion:	<b>4.</b> If ingested, do IMMEDIATELY unconscious prestimate of th swallowed. Splashes are i water for at lea Wash thorough least 15 minute Remove victim artificial respirat If product is sw Moderately irri watering.	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 nly with soap a es. to fresh air at tition. Keep pe rallowed, may tating to the e	b H225, H3 D MEA vomiting. to the nea ch the nea ch the nea ch the m vever, if p lifting upp nd water. once. If the reson warr cause nea yes. Sym	I6, H311 If pro- ing, cou- rest Poi aterial product er and In cas- preathin n, quiet usea, te ptoms	9 oduct ntinue ison C was i gets lower ie of c ng diffi t and g empor of ove	has to off Control ingeste in the lids, o ontact cult, a get me ary ga erexpo	peen fer wa I Ceni ed ar eyes cccasi , imm dmini dical dtical stroin ssure	swallor ater or ic ter or ic nd the s, flush onally. ediately ster ox attentic itestina may ir	wed, c milk. N ocal em amour with c y flush ygen. on. I irritati oclude	Irink p lever hergen t of th opious skin w f brea on, vo rednes	plenty give w icy nur he sub s amou ith ple thing s miting ss, itch	of water or mil ater or milk to a nber. Provide a ostance that wa unts of lukewarr nty of water for a stops give and/or diarrhea. ing, irritation an
4.1	First Aid:	Flam. Liq. 2; § Flam. Liq. 2; § Ingestion: Eyes: Skin: Inhalation: Eyes: Skin: Skin: Skin:	kin Irrit. 3; Eye Irr 4. If ingested, do IMMEDIATELY unconscious pr estimate of th swallowed. Splashes are in water for at lea Wash thorough least 15 minute Remove victim artificial respirat If product is sw Moderately irrit watering. May be irritatir some sensitive	200-661-7 it. 2; STOT SE 3 FIRST AI p not induce c. If the patier erson. Contac e time at whi not likely; how st 15 minutes ally with soap a es. to fresh air at tion. Keep pe vallowed, may tating to the e individuals.	b H225, H3 vomiting. t is vomiti t the nea ch the m vever, if p lifting upp ind water. once. If the erson warr cause nau yes. Syn e product	I6, H311 If pro- ing, cou- rest Poi- aterial product er and In cas- preathin n, quiet usea, te ptoms can ca	g oduct intinue ison C was i gets lower ie of co ng diffi t and g empor of ove	has t to off Control ingeste in the lids, o ontact cult, a get me ary ga erexpo llergic	oeen er wa I Ceni ed ar eyes ccasi , imm dmini <u>dical</u> stroin osure skin	swalloo ater or ic ter or ic nd the s, flush onally. ediately ster oxy attentic itestina may ir reactio	wed, c milk. N ocal em amour with c y flush ygen. n. l irritati oclude ns (e.g	Irink p lever hergen t of th opious skin w f brea on, vol rednes	plenty give w icy nur he sub s amou ith ple thing s miting ss, itch	of water or mil ater or milk to a nber. Provide a ostance that wa unts of lukewarr nty of water for a stops give and/or diarrhea. ning, irritation an elts, dermatitis) i
i.1	First Aid: Effects of Exposure:	Flam. Liq. 2; § Ingestion: Eyes: Skin: Inhalation: Eyes: Skin: Inhalation: Ingestion: Eyes: Skin: Inhalation:	kin Irrit. 3; Eye Irr <b>4.</b> If ingested, do IMMEDIATELY unconscious pr estimate of th swallowed. Splashes are 1 water for at lea Wash thorough least 15 minute Remove victim artificial respira If product is sw Moderately irrit watering. May be irritatir some sensitive Coughing, whe nose and respira	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 only with soap a es. to fresh air at tion. Keep pe vallowed, may tating to the e individuals. eezing, shortn iratory tract.	b; H225, H3 D ME/ vomiting. Int is vomiting. It is vomiting. It is vomiting. It is vomiting. It is vomiting. It is vomiting. Vever, if p lifting upp Ind water. If the reson warr cause native yes. Sym e product ess of bre	If, H311 If pro- If pro- rest Poi- aterial product er and I In cas- preathinn, quiet usea, te ptoms can ca eath, im	9 oduct ntinue ison C was lower e of co ng diffi t and <u>c</u> empor of ov ause a npaire	has to to off control ingeste in the lids, o ontact, cult, a get me ary ga erexpo llergic d puln	peen fer wa l Cent ed ar eyes cccasi dical dical stroir psure skin nonar	swallo ater or lo ter or lo ond the s, flush onally. ediately ster oxy attentio testina may ir reactio y funct	wed, c milk. N ocal em amour with c y flush ygen. n. l irritati oclude ns (e.g	Irink p lever hergen t of th opious skin w f brea on, vol rednes	plenty give w icy nur he sub s amou ith ple thing s miting ss, itch	of water or mil ater or milk to a nber. Provide a ostance that wa unts of lukewarr nty of water for a
4.1	First Aid:	Flam. Liq. 2; § Flam. Liq. 2; § Ingestion: Eyes: Skin: Inhalation: Eyes: Skin: Skin: Skin:	kin Irrit. 3; Eye Irr <b>4.</b> If ingested, do IMMEDIATELY unconscious pr estimate of th swallowed. Splashes are 1 water for at lea Wash thorough least 15 minute Remove victim artificial respira If product is sw Moderately irrit watering. May be irritatir some sensitive Coughing, whe nose and respiral If product is sw	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 oly with soap a es. to fresh air at tition. Keep pe vallowed, may tating to the e ng to skin. Th e individuals. eezing, shortn iratory tract. vallowed, may	b H225, H3 D ME A vomiting. Int is vomiting. It is vomiting to the nea ch the m vever, if p lifting upp nd water. once. If the reson warr cause nan yes. Sym e product ess of bre cause gas	If, H311 If, H311 If pro- ing, con- rest Poi aterial product er and I In cas- product er and I In cas- product cas, te ptoms can ca eath, im strointe	9 <b>RES</b> oduct ison C was i gets lower ie of c ing diffi t and g empor of over ause a mpaire estinal	has to to off control ingeste in the lids, o ontact cult, a get me ary ga erexpo llergic d puln disturt	Deen ceer wa c Ceni ed ar eyes ccasi dmini ddical dmini ddical dmini stroir osure skin nonar	swallo ater or la ter or la d the s, flush onally. ediately ster ox attentio testina may ir reactio y funct	wed, c milk. N ocal em amour with c y flush ygen. n. l irritati iclude ns (e.g ion. Ir	Irink p lever opious skin w f brea on, voi rednes ., rash	plenty give w cy nur he sut s amou rith ple thing s miting ss, itch nes, we n or so	of water or mil ater or milk to a nber. Provide a ostance that wa unts of lukewarr nty of water for a stops give and/or diarrhea. ing, irritation an elts, dermatitis) i oreness in throa
4.1	First Aid: Effects of Exposure:	Flam. Liq. 2; § Ingestion: Eyes: Skin: Inhalation: Eyes: Skin: Inhalation: Ingestion: Eyes: Skin: Inhalation:	kin Irrit. 3; Eye Irr <b>4.</b> If ingested, do IMMEDIATELY unconscious pr estimate of th swallowed. Splashes are 1 water for at lea Wash thorough least 15 minute Remove victim artificial respira If product is sw Moderately irrit watering. May be irritatir some sensitive Coughing, whe nose and respiral If product is sw Exposure may	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 oly with soap a es. to fresh air at tition. Keep pe vallowed, may tating to the e ng to skin. Th e individuals. eezing, shortn iratory tract. vallowed, may	b H225, H3 D ME A vomiting. Int is vomiting. It is vomiting to the nea ch the m vever, if p lifting upp nd water. once. If the reson warr cause nan yes. Sym e product ess of bre cause gas	If, H311 If, H311 If pro- ing, con- rest Poi aterial product er and I In cas- product er and I In cas- product cas, te ptoms can ca eath, im strointe	9 <b>RES</b> oduct ison C was i gets lower ie of c ing diffi t and g empor of over ause a mpaire estinal	has to to off control ingeste in the lids, o ontact cult, a get me ary ga erexpo llergic d puln disturt	Deen ceer wa c Ceni ed ar eyes ccasi dmini ddical dmini ddical dmini stroir osure skin nonar	swallo ater or la ter or la d the s, flush onally. ediately ster ox attentio testina may ir reactio y funct	wed, c milk. N ocal em amour with c y flush ygen. n. l irritati iclude ns (e.g ion. Ir	Irink p lever opious skin w f brea on, voi rednes ., rash	plenty give w cy nur he sut s amou rith ple thing s miting ss, itch nes, we n or so	of water or mil ater or milk to a nber. Provide a ostance that wa unts of lukewarr nty of water for a stops give and/or diarrhea. ning, irritation an elts, dermatitis) i
4.1 4.2 4.3	First Aid: Effects of Exposure:	Flam. Liq. 2; \$         Ingestion:         Eyes:         Skin:         Inhalation:         Eyes:         Skin:         Inhalation:         Inhalation:         Inhalation:	kin Irrit. 3; Eye Irr <b>4.</b> If ingested, do IMMEDIATELY unconscious pr estimate of th swallowed. Splashes are water for at lea Wash thorough least 15 minute Remove victim artificial respira If product is sw Moderately irri watering. May be irritatir some sensitive Coughing, whe nose and respi If product is sw Exposure may watering. May be irritatir	200-661-7 it. 2; STOT SE 3 FIRST AI o not induce f. If the patier erson. Contac e time at whi not likely; how st 15 minutes hy with soap a es. to fresh air at tition. Keep pe vallowed, may tating to the e eng to skin. The individuals. eezing, shortn iratory tract. vallowed, may cause eye irri-	b) H225, H3 D ME/ vomiting. Int is vomiting. It is vomiting. It is vomiting. It is vomiting. It is vomiting. It is vomiting. Vever, if p lifting upp nd water. once. If the reson warr cause naive yes. Sym e product ess of breact cause gase tation. Sym	If, H311 If, H311 If pro- rest Poi aterial product er and In case preathin n, quiet usea, te ptoms can ca eath, im strointe: rmptom	9 <b>RES</b> oduct ntinue ison C was i gets lower e of co ng diffi t and <u>c</u> empor of ov ause a npaire stinal as of o	has to to off control ingeste in the lids, o ontact, ary ga erexpo llergic d puln disturt verexp	peen ier wa Ceni ed ar eyes ccasi , imm dmini dical ddical stroin ssure skin nonar pance posure	swallo ater or lo ter or lo d the s, flush onally. ediately ster oxy attentio testina may ir reactio y funct e may i	wed, c milk. N ocal em amour with c y flush ygen. I irritati iclude ns (e.g ion. Ir nclude	rink p lever t of th opious skin w f brea on, voi rednes ., rash ritation	plenty give w ccy nur he sub s amou rith ple thing s miting ss, itch nes, we n or so	of water or mil ater or milk to a nber. Provide a ostance that wa unts of lukewarn nty of water for a stops give and/or diarrhea. ing, irritation an elts, dermatitis) i oreness in throa
i.1	First Aid: Effects of Exposure:	Flam. Liq. 2; \$         Ingestion:         Eyes:         Skin:         Inhalation:         Eyes:         Skin:         Inhalation:         Inhalation:         Skin:         Inhalation:         Skin:         Inhalation:         Skin:         Inhalation:	kin Irrit. 3; Eye Irr <b>4.</b> If ingested, do IMMEDIATELY unconscious pr estimate of th swallowed. Splashes are 1 water for at lea Wash thorough least 15 minute Remove victim artificial respira If product is sw Moderately irri watering. May be irritatir some sensitive Coughing, whe nose and respi If product is sw Exposure may watering. May be irritatir some sensitive	200-661-7 it. 2; STOT SE 3 FIRST AI o not induce f. If the patier erson. Contac e time at whi not likely; how st 15 minutes ly with soap a ss. to fresh air at tition. Keep pe vallowed, may tating to the e ng to skin. The individuals. eezing, shortn iratory tract. vallowed, may cause eye irri ng to skin. The endividuals. eezing, shortn the individuals.	b; H225, H3 D ME/ vomiting. Int is vomiting. Int is vomiting. It is vomiting. It is vomiting. It is vomiting. It is vomiting. Vever, if p lifting upp Ind water. If the vever, if p lifting upp Ind water. Ind water	If, H311 If, H311 If, From ing, con- rest Poi aterial product er and In case preathin n, quiet usea, te potoms can ca eath, im strointe: remptom can ca	9 <b>RES</b> oduct ntinue ison C was i gets lower e of co ng diffi t and <u>c</u> empor of ov ause a npaire stinal as of o ause a	has the to officient of the total officient of the total officient of the total of tota	peen ier wa I Ceni ed ar eyes ccasi , imm dmini dical dical stroir stroir stroir stroir stroir stroir stroir stroir astroir stroi stroi stroir stroir stroir stroir st	swalloo ater or lo ter or lo d the s, flush onally. ediately ster oxy attentio testina may ir reactio y funct e may i reactio	wed, c milk. N pocal em amour with c y flush ygen. i rritati nclude ns (e.g ion. Ir nclude ns (e.g	Irink p lever y nergen t of th opious skin w if brea on, vol rednes ., rash ritation redne	plenty give w ccy nur he sub s amou thing s thing s miting ss, itch nes, we n or so ess, itch	of water or mi ater or milk to a nber. Provide a ostance that wa unts of lukewar nty of water for stops give and/or diarrhea. ing, irritation ar elts, dermatitis) oreness in throa hing, irritation ar



Γ

# SAFETY DATA SHEET

Page 2 of 6 SDS-E-CL-WBC

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

SDS Revision: 1.0 SDS R

SDS Revision Date: 4/14/2016

.4	A suite the slike Effection	4. FIRST AID MEASURES – cont'						
	Acute Health Effects:	Non-irritating when used as directed. Moderate irritation to eyes a concentrations can cause iirritation or soreness in throat, nose and res	spirato	ry trac	t.		is. Addi	tionally, r
5	Chronic Health Effects:	Non-irritating when used as directed. Possible allergic dermatitis in sor	me ser	nsitive	individua	als.		
6	Target Organs:	Eyes, Skin						
7	Medical Conditions Aggravated by Exposure:		HEA					1
	33	target organs (eyes, skin) or impaired kidney function may be more susceptible to the effects of this substance.	FLA	MMA	BILITY			1
		susceptible to the effects of this substance.	PHY	SICA	L HAZA	ARDS		0
			PRO	TEC.	TIVE EQ		ENT	В
			EYES		SKIN	-		
				-	_			
	Fig. 0. Furthering Hammada	5. FIREFIGHTING MEASURES					1	
1	Fire & Explosion Hazards:	Cool uninvolved containers to prevent possible bursting. If involved decompose at high temperatures to form toxic gases (e.g., CO, CO <sub>x</sub> , hy				uct may	,	
2	Extinguishing Methods:	CO <sub>2</sub> , Dry Chemical, Alcohol foam, Dry Chemical. Use water spray to c	cool coi	ntaine	rs.			
		any fire, wear MSHA/NIOSH approved self-contained breathing appara full protective gear. Keep containers cool until well after the fire is o fire-exposed surfaces and to protect personal. Fight fire upwind. Avoid storage containers because of danger of boil-over. Prevent runoff fror entering sewers, drains, drinking water supply, or any natural waterwa bunker gear including NIOSH-approved positive pressure self-contai protect against potential hazardous combustion or decompositi deficiencies.	out. Us d spra m fire o ay. Fir ined b	se wa ying v contro efight reathi	ter spray vater dire I or diluti ers must ng appa	to cool ctly into ion from use full ratus to		0
		6. ACCIDENTAL RELEASE MEASUR	RES					
		Equipment. For <u>small spills</u> (e.g., < 1 gallon (3.8 L)) wear appropriate person Maximize ventilation (open doors and windows). Remove spilled appropriate closed container(s) for disposal. Dispose of properly in ac Wash all affected areas and outside of container with plenty of war clothing and wash thoroughly before reuse. For <u>large spills</u> (e.g., $\geq$ 1 gallon (3.8 L)), deny entry to all unprotect	materi ccordar rm wa	al wit nce w ter ar dividu	h absorb ith local, id soap. als. Dik disposal	state an Remo	iterial an id federa ve any c contain s	d place l regulation contamination
	Work & Hygiene Practices:	material (e.g., sand or earth). Transfer product to containers for r separate containers for proper disposal. Remove contaminated clot soap and water. Keep spills and cleaning runoffs out of municipal sew <b>7. HANDLING &amp; STORAGE INFORMA</b> Do not eat, drink or smoke when handling this product. Handle as to a residues with soap and warm water. Keep tightly closed when not in us	thing p vers an <b>TIO</b> avoid p se. Av	d ope	n bodies uring con	vash aff of wate tainer(s h skin a	ected sk r. ). Wash nd clothin	g materia in areas unintentiong.
2	Work & Hygiene Practices: Storage & Handling: Special Precautions:	separate containers for proper disposal. Remove contaminated clot soap and water. Keep spills and cleaning runoffs out of municipal sew <b>7. HANDLING &amp; STORAGE INFORMA</b> Do not eat, drink or smoke when handling this product. Handle as to a residues with soap and warm water. Keep tightly closed when not in us Use and store in a cool, dry, well-ventilated location (e.g., local exh sunlight. Keep away from incompatible substances. Protect containers Spilled material may present a slipping hazard if left unattended.	thing p vers an <b>TIO</b> avoid p se. Av aust v s from Clean	d ope N ouncture roid correntila physi all sp	n bodies uring con ontact wit tion, fans cal dama ills prom	vash aff of wate tainer(s h skin a s) away ige. Avo iptly. E	ected sk r. ). Wash nd clothin from he bid breath mpty co	g materia in areas unintentiong. at and di ning vapo ntainers
2	Storage & Handling:	separate containers for proper disposal. Remove contaminated clot soap and water. Keep spills and cleaning runoffs out of municipal sew <b>7. HANDLING &amp; STORAGE INFORMA</b> Do not eat, drink or smoke when handling this product. Handle as to a residues with soap and warm water. Keep tightly closed when not in us         Use and store in a cool, dry, well-ventilated location (e.g., local exh sunlight. Keep away from incompatible substances. Protect containers	thing p vers an <b>TIO</b> avoid p se. Av aust v s from Clean	d ope N ouncture roid correntila physi all sp	n bodies uring con ontact wit tion, fans cal dama ills prom	vash aff of wate tainer(s h skin a s) away ige. Avo iptly. E	ected sk r. ). Wash nd clothin from he bid breath mpty co	g materia in areas unintentiong. at and di ning vapo ntainers r
2	Storage & Handling: Special Precautions:	<ul> <li>separate containers for proper disposal. Remove contaminated clot soap and water. Keep spills and cleaning runoffs out of municipal sew</li> <li><b>7. HANDLING &amp; STORAGE INFORMA</b></li> <li>Do not eat, drink or smoke when handling this product. Handle as to a residues with soap and warm water. Keep tightly closed when not in us</li> <li>Use and store in a cool, dry, well-ventilated location (e.g., local exh sunlight. Keep away from incompatible substances. Protect containers</li> <li>Spilled material may present a slipping hazard if left unattended. Contain product residues. Avoid contaminating soil or releasing this bodies of water.</li> <li><b>8. EXPOSURE CONTROLS &amp; PERSONAL PE</b></li> </ul>	thing p vers an <b>TIO</b> avoid p se. Av aust v s from Clean mater	d ope N punctu roid co rentila physi all sp ial int	n bodies uring con ontact wit tion, fans cal dama ills prom o sewag	vash aff of wate tainer(s h skin a s) away ige. Avo iptly. E	ected sk r. ). Wash nd clothin from he pid breath impty co grainage	g materia in areas unintentiong. at and di ning vapo ntainers i
.3	Storage & Handling:	separate containers for proper disposal. Remove contaminated clot soap and water. Keep spills and cleaning runoffs out of municipal sew         T. HANDLING & STORAGE INFORMA         Do not eat, drink or smoke when handling this product. Handle as to a residues with soap and warm water. Keep tightly closed when not in us         Use and store in a cool, dry, well-ventilated location (e.g., local exh sunlight. Keep away from incompatible substances. Protect containers         Spilled material may present a slipping hazard if left unattended. Contain product residues. Avoid contaminating soil or releasing this bodies of water.         8. EXPOSURE CONTROLS & PERSONAL PPE         ACGIH       NOHSC         CHEMICAL NAME(S)       TLV       STEL       ES- TWA       ES- TWA       ES- TWA       ES- TEV	thing p vers an avoid p se. Av haust v s from Clean mater	d ope N ouncturoid co entila physi all sp ial int ECT	n bodies uring con ontact wit tion, fans cal dama ills prom o sewag	vash aff of wate tainer(s h skin a s) away ge. Avo ptly. E e and c	ected sk r. ). Wash nd clothin from he jid breath mpty co frainage отнек	g materia in areas unintentiong. at and di ning vapo ntainers r systems
2 3	Storage & Handling: Special Precautions: Exposure Limits:	separate containers for proper disposal. Remove contaminated clot soap and water. Keep spills and cleaning runoffs out of municipal sew         T. HANDLING & STORAGE INFORMA         Do not eat, drink or smoke when handling this product. Handle as to a residues with soap and warm water. Keep tightly closed when not in us         Use and store in a cool, dry, well-ventilated location (e.g., local exh sunlight. Keep away from incompatible substances. Protect containers         Spilled material may present a slipping hazard if left unattended. Contain product residues. Avoid contaminating soil or releasing this bodies of water.         AcGIH       NOHSC         EXPOSURE CONTROLS & PERSONAL PE         Material NAME(s)       TLV       STEL       TWA       ES-STEL       PEA         ISOPROPYL ALCOHOL       400       500       400       500       NF	thing p vers an ATIO avoid p se. Av baust v s from Clean mater ROT ROT AK F	d ope N puncture rentila physi all sp ial int EC1 PEL 400 e.g., lo	n bodies uring con ontact wit tion, fans cal dama ills prom o sewag <b>FION</b> OSHA STEL 500 occal exha	vash aff of wate tainer(s h skin a s) away ge. Avo uptly. E e and c IDLH 2000	ected sk r. ). Wash from he pid breath impty co irainage OTHER 400 TV	g materia in areas unintentiong. at and di ning vapo ntainers r systems
.1 .2 .3 .1 .2	Storage & Handling:         Special Precautions:         Exposure Limits:         ppm (mg/m³)         Ventilation & Engineering	separate containers for proper disposal. Remove contaminated clot soap and water. Keep spills and cleaning runoffs out of municipal sew         T. HANDLING & STORAGE INFORMA         Do not eat, drink or smoke when handling this product. Handle as to a residues with soap and warm water. Keep tightly closed when not in us         Use and store in a cool, dry, well-ventilated location (e.g., local exh sunlight. Keep away from incompatible substances. Protect containers         Spilled material may present a slipping hazard if left unattended. Contain product residues. Avoid contaminating soil or releasing this bodies of water.         8. EXPOSURE CONTROLS & PERSONAL PE         ACGIH       NOHSC         CHEMICAL NAME(S)       TLV       STEL       TWA       ES-STEL       PEA         ISOPROPYL ALCOHOL       400       500       NOHSC	TION avoid pause v se. Av bause v s from Clean mater ROT ROT ation (baure to nces of A's re	d ope N Dounctu entila physi all sp ial int EC1 PEL 400 e.g., lo o eyess of use quirer	n bodies uring con ontact wit tion, fans cal dama ills prom o sewag <b>FION</b> <b>OSHA</b> <b>STEL</b> 500 ocal exha or hanc ment in 2	vash aff of wate tainer(s h skin a s) away gge. Avo ptly. E e and c uptly. E e and c uptly. E e and c liDLH 2000 aust ven lling. If 29 CFR	ected sk r. ). Wash nd clothin from he pid breath impty co irainage	g materia in areas y unintentio ng. at and di ning vapor ntainers r systems a va



Page 3 of 6 SDS-E-CL-WBC

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

SDS Revision: 1.0

SDS Revision Date: 4/14/2016

	8. E	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:	NA
9.4	pH:	NA
9.5	Melting Point/Freezing Point:	NA
9.6	Initial Boiling Point/Boiling Range:	NA
9.7	Flashpoint:	NA
9.8	Upper/Lower Flammability Limits:	NA
9.9	Vapor Pressure:	NA
9.10	Vapor Density:	NA
9.11	Relative Density:	NA
9.12	Solubility:	Soluble
9.13	Partition Coefficient (log Pow):	NA
9.14	Autoignition Temperature:	NA
9.15	Decomposition Temperature:	NA
9.16	Viscosity:	NA
9.17	Other Information:	NA

## 10. STABILITY & REACTIVITY

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

## **11. TOXICOLOGICAL INFORMATION**

11.1	Routes of Entry:	Inhalation: YES	Absorption:	YES	Ingestion:	YES
11.2	Toxicity Data:	This product has not been tested on this mixture, found in scientific literate		gical data. Toxicolo	ogy data for some of	the components in
11.3	Acute Toxicity:	See section 4.4				
11.4	Chronic Toxicity:	This material may aggravate any pre-	existing skin condition (e.	g., dermatitis).		
11.5	Suspected Carcinogen:	This product contains <u>Isopropyl Alco</u> the IARC.			ut is listed as a Gro	up 3 carcinogen by
11.6	Reproductive Toxicity:	This product is not reported to produce	ce reproductive toxicity in	humans.		
	Mutagenicity:	This product is not reported to produce	ce mutagenic effects in hu	mans.		
	Embryotoxicity:	This product is not reported to produce	ce embryotoxic effects in l	numans.		
	Teratogenicity:	This product is not reported to cause	teratogenic effects in hun	nans.		
	Reproductive Toxicity:	This product is not reported to cause	reproductive effects in hu	mans.		
11.7	Irritancy of Product:	The product can cause allergic skin r	eactions (e.g., rashes, we	lts, dermatitis) upon	prolonged or repea	ted exposure.
11.8	Biological Exposure Indices:	NE				•
11.9	Physician Recommendations:	Treat symptomatically.				
				TION		

#### **12. ECOLOGICAL INFORMATION** The components of this product will slowly degrade over time into a variety of organic compounds. 12.1 Environmental Stability: Specific environmental data available for the components of this product are as follows: Isopropyl Alcohol: Log Kow = 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 halflife in water is 5.4 days. Isopropyl alcohol is not expected to bioconcentrate. 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.



Page 4 of 6 SDS-E-CL-WBC

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

SDS Revision: 1.0 SD

SDS Revision Date: 4/14/2016

		13. DISPOSAL CONSIDERATIONS
13.1	Waste Disposal:	Products covered by this SDS, in their original form, when disposed as waste, are considered non hazardous waste 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 proper disposal requirements.

## **14. TRANSPORTATION INFORMATION**

 The basic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Additional descriptive information may be required by 49 CFR, IATA/ICAO, IMDG and the CTDGR.

 14.1
 49 CFR (GND):
 NOT REGUALTED

14.1	48 61 R (6RB):	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 MSDS 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 Hazardous Substances List (MA), New Jersey Right-to-Know List (NJ), Pennsylvania Right-to-Know List (PA), and Washington 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 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 (NJ), New York Hazardous Substances List (NY), Pennsylvania Right-to-Know List (PA), Washington Permissible Exposures List (WA), Wisconsin Hazardous Substances List (WI).
15.8	Other Requirements:	The primary components of this product are not listed in Annex I of EU Directive 67/548/EEC: <u>Butoxypropanol</u> : Irritant (Xi). <u>Risk Phrases</u> (R): 36/38 – Irritation to eyes and skin. <u>Safety Phrases</u> (S): 2-23-24-62 - Keep away from children. Do not breathe fumes/spray. Avoid contact with skin. If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label where possible. <u>Isopropanol</u> : Flammable, Irritant (F, Xi). <u>Risk Phrases</u> (R) 11-36-66-67 Highly flammable. Irritating to eyes. Vapors may cause drowsiness and dizziness. <u>Safety Phrases</u> (S) 2-9-16-26 Keep out of reach of children. Keep container in well-ventilated place. Keep away from sources of ignition. In case of contact with skin, wash immediately with plenty of water.



Page 5 of 6 SDS-E-CL-WBC

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

SDS Revision: 1.0 SDS

SDS Revision Date: 4/14/2016

		16. OTHER INFORMATION	
16.1	Other Information:	WARNING! CAUSES EYE IRRITATION. CAUSES MILD SKIN IRRIATION. Use only as directed. Wash thor with soap and water after handling. IF ON SKIN: Wash with plenty of water. IF skin irritation occurs: Get n advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if prese easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. KEEP LOCKED UP AND O REACH OF CHILDREN.	medical ent and
16.2	Terms & Definitions:	See last page of this Safety Data Sheet.	
16.3	Disclaimer:	This Safety Data Sheet is offered pursuant to OSHA's Hazard Communication Standard, 29 CFR §1910.1200. government regulations must be reviewed for applicability to this product. To the best of ShipMate's & Laboratories, Inc.'s knowledge, the information contained herein is reliable and accurate as of this date; he accuracy, suitability or completeness is not guaranteed and no warranties of any type, either expressed or impliprovided. The information contained herein relates only to the specific product(s). If this product(s) is combine other materials, all component properties must be considered. Data may be changed from time to time. Be consult the latest edition.	& CAIG owever, ied, are ied with
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/	
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	



Page 6 of 6 SDS-E-CL-WBC

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

SDS Revision: 1.0

SDS Revision Date: 4/14/2016

### **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

#### EXPOSURE LIMITS IN AIR:

ACGIH	American Conference on Governmental Industrial Hygienists			
C	Ceiling Limit			
ES	Exposure Standard (Australia)			
IDLH	Immediately Dangerous to Life and Health			
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.

### HMIS-III 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:

Α			G							
в	8		Н	0		E 1				
С			I							
D	B		J			Î				
Е			к	<b>E</b>						
F			X	X Consult your supervisor or SOPs fo special handling directions.						
Sa	afety Glasse	es Splash Goggles		Face Shield & Gloves						
	Boots	Synthetic Apron	Protective Clothing & Full Suit Dust Respirat							
		Dust & Vapor Half-	F	ull Face	А	Airline Hood/Mask				
1	Face Respi	Mask Respirator		espirator		or SCI	ВА			
OIH	-	DARD ABBREVIATION	5:							
	ML	Maximum Limit								
mg/m3 milligrams per cubic meter NA Not Available										
	NA ND	Not Available								
<u> </u>	NE	Not Established								
	NF	Not Found								
	NR	No Results								
	ppm	parts per million								
	SCBA Self-Contained Breathing Apparatus									

### NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

FLAMMABILITY LIMITS IN AIR:							
Autoignition	Minimum temperature required to initiate combustion in air with no other						
Temperature	source of ignition						
LEL Lower Explosive Limit - lowest percent of vapor in air, by volume, that wil							
	explode or ignite in the presence of an ignition source						
UEL Upper Explosive Limit - highest percent of vapor in air, by volume, that wi							
	explode or ignite in the presence of an ignition source						

## HAZARD RATINGS:

0	Minimal Hazard				
1	Slight Hazard				
2	Moderate Hazard				
3	Severe Hazard				
4	Extreme Hazard				
ACD	Acidic				
ALK	Alkaline				
COR	Corrosive				
₩	Use No Water				
OX	Oxidizer				
TREFOIL	Radioactive				



#### TOXICOLOGICAL INFORMATION:

	lids & liquids) which kills 50% of the exposed animals
LC Lettheless sector	
LC <sub>50</sub> Lethal concentr	ation (gases) which kills 50% of the exposed animal
ppm Concentration e	expressed in parts of material per million parts
	cause a symptom
TCLo Lowest concent	ration to cause a symptom
TD <sub>Io</sub> , LD <sub>Io</sub> , & LD <sub>o</sub> or Lowest dose (or	r concentration) to cause lethal or toxic effects
TC, TC <sub>o</sub> , LC <sub>io</sub> , & LC <sub>o</sub>	
IARC International Ag	ency for Research on Cancer
NTP National Toxico	logy Program
RTECS Registry of Toxi	c Effects of Chemical Substances
BCF Bioconcentratio	n Factor
TL <sub>m</sub> Median thresho	ld limit
log Kow or log Koc Coefficient of O	il/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
NOHSC	National Occupational Health and Safety Commission (Australia)
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)
HMIS-III	National Paint & Coatings Association Hazardous Materials Identification System

WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

nona E											
$\bigcirc$	۲	۲		Ð	۲		Ŕ				
Class A	Class B	Class C	Class D1	Class D2	Class D3	Class E	Class F				
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive				

### EC (67/548/EEC) INFORMATION:

		×	¥	8	<b>®</b> X	×	×		
С	ш	F	Ν	0	т	Xi	Xn		
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful		

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

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