Safety Data Sheet

		S	ection 1 - Product I	nformation				
Product Name: (CL BUILDER BREAK				Supplier:	Intercon Chemical Company		
Product Code Nu	-	Information Ph	one: 314-771-6600		Cappion	1100 Central Industrial Drive		
			ntact: CHEMTREC 800-424	1-9300	Address:	St. Louis, MO 63110		
Trouver use. Bui			ection 2 - Hazard Id			51. LOUIS, MO 05110		
	GHS Classification: Skin Co				ory 1; Corrosive	To Metals, Category 1		
			Section 2.1 - Label	Elements				
	Hazard Pictograms:		Precautionary Statements: P280: Wear protective gloves/protective clothing/eye protection/face protection. P264: Wash hands thoroughly after handling. P360: Do not broath dust (fumor (and (mitt (supers (and supers))))					
	A B							
			P260: Do not breathe dust/fumes/gas/mist/vapors/spray. P234: Keep only in original packaging.					
	Signal Word: Danger		P390: Absorb spillage to prevent material damage.					
	Hazard Statements:		P301+P330+P331: IF SW			0		
	Causes severe skin burns and eye		water for several minutes		liately all contam	inated clothing. Immediately rinse with		
ŀ	1290: May be corrosive to meta	S.	P363: Wash contaminate		ise.			
			P316: Get emergency me	dical help immediate	ely.	comfortable for breathing.		
			P321: Specific treatment P305+P354+P338: IF IN E			several minutes. Remove contacts lenses,		
			if present and easy to do.					
			P405: Store locked up.					
			P501: Dispose of content (to be specified).	s/container in accord	ance with local/r	egional/national/international regulations		
			Section 3 - Comp	osition				
	Chemical Name			CAS #		Percent w/w		
	Sodium Hydroxide			1310-73-2		37		
		9	Section 4 - First Aid	Measures				
IF ON SKIN: Take	off immediately all contaminated	d clothing. Immed	iately rinse with water for	several minutes.				
IF IN EYES: Immed	diately rinse with water for sever	al minutes. Remo	ve contacts lenses, if prese	nt and easy to do. Co	ntinue rinsing.			
IF SWALLOWED: F	Rinse mouth. Do NOT induce vor	niting.						
ii iiniiALED: Kemo	ove person to fresh air and keep	comfortable for b	reathing.					
in INFIALED: Kemi	ove person to fresh air and keep		reathing. 1 5 - Fire and Explos	ion Hazard Dat	ta			
Flash Point:	Limits	Section	J	Special Fire Fi	ghting Procedure	es: Avoid exposure to fumes or vapors.		
Flash Point:	· · ·	Section Ex Water spray or	1 5 - Fire and Explose ttinguishing Media: fog, foam,dry chemical, ca	Special Fire Fig	ghting Procedur tained positive p	ressurized breathing apparatus		
	Limits LEL: NA	Section Ex Water spray or	5 - Fire and Explos tinguishing Media:	rbon ed.	ghting Procedur tained positive p	ressurized breathing apparatus ivalent to maintain TLV. UNUSUAL FIRE &		
Flash Point:	Limits	Section Ex Water spray or dioxide or alcol	tinguishing Media: fog, foam,dry chemical, ca nol foam, if product involve	rbon ed. EXPLOSION H	ghting Procedure tained positive p Approved or equ AZARD: Product	ressurized breathing apparatus ivalent to maintain TLV. UNUSUAL FIRE &		
Flash Point: None	Limits LEL: NA UEL: NA ilute acid, or sodium bicarbonate	Section Ex Water spray or dioxide or alcoh Sectio	n 5 - Fire and Explosi atinguishing Media: fog, foam,dry chemical, ca nol foam, if product involve on 6 - Accidental Re	Special Fire Fin Wear self-cont MSHA/NIOSH EXPLOSION HA	ghting Procedure tained positive p Approved or equ AZARD: Product	ressurized breathing apparatus ivalent to maintain TLV. UNUSUAL FIRE &		
Flash Point: None	Limits LEL: NA UEL: NA ilute acid, or sodium bicarbonate	Section Ex Water spray or dioxide or alcor Section	n 5 - Fire and Explosi atinguishing Media: fog, foam,dry chemical, ca nol foam, if product involve on 6 - Accidental Re	Special Fire Fig rbon ed. Wear self-cont MSHA/NIOSH EXPLOSION HA lease Measures vater. Floors may be s	ghting Procedure tained positive p Approved or equ AZARD: Product	ressurized breathing apparatus iivalent to maintain TLV. UNUSUAL FIRE & will not burn.		
Flash Point: None	Limits LEL: NA UEL: NA ilute acid, or sodium bicarbonate	Section Ex Water spray or dioxide or alcol Sectio Mop up and flus	tinguishing Media: fog, foam,dry chemical, ca hol foam, if product involve m 6 - Accidental Re h to sewer with plenty of w ection 7 - Handling a	Special Fire Fig rbon ed. Wear self-cont MSHA/NIOSH EXPLOSION HA lease Measures vater. Floors may be s	ghting Procedure tained positive p Approved or equ AZARD: Product	ressurized breathing apparatus iivalent to maintain TLV. UNUSUAL FIRE & will not burn.		
Flash Point: None Neutralize with di material damage.	Limits LEL: NA UEL: NA ilute acid, or sodium bicarbonate	Section Ex Water spray or dioxide or alcol Section Mop up and flus Mop up and flus	tinguishing Media: fog, foam,dry chemical, ca hol foam, if product involve m 6 - Accidental Re h to sewer with plenty of w ection 7 - Handling a	Special Fire Fig Wear self-cont MSHA/NIOSH EXPLOSION HA Iease Measures vater. Floors may be s	ghting Procedure tained positive p Approved or equ AZARD: Product	ressurized breathing apparatus iivalent to maintain TLV. UNUSUAL FIRE & will not burn.		
Flash Point: None Neutralize with di material damage.	Limits LEL: NA UEL: NA	Section Ex Water spray or dioxide or alcol Section Mop up and flus Mop up and flus	tinguishing Media: fog, foam,dry chemical, ca hol foam, if product involve m 6 - Accidental Re h to sewer with plenty of ve ection 7 - Handling a riginal packaging.	Special Fire Fig Wear self-cont MSHA/NIOSH EXPLOSION HA Iease Measures and Storage	ghting Procedure tained positive pr Approved or equ AZARD: Product S slippery. Use care	ressurized breathing apparatus iivalent to maintain TLV. UNUSUAL FIRE & will not burn.		
Flash Point: None Neutralize with di material damage. Store locked up. S	Limits LEL: NA UEL: NA ilute acid, or sodium bicarbonate Store upright in original closed co ient OSHA PEL:	Section Ex Water spray or dioxide or alcol Sectio Mop up and flus Sec Intainer. Keep in o	S - Fire and Explositing Media: fog, foam, dry chemical, can ol foam, if product involver on 6 - Accidental Replayed by the sewer with plenty of vection 7 - Handling ariginal packaging. Ction 8 - Exposure Compared by the sever of the sever	Special Fire Fig Wear self-cont MSHA/NIOSH EXPLOSION HA Iease Measures and Storage	ghting Procedure tained positive pr Approved or equ AZARD: Product S slippery. Use care	ressurized breathing apparatus iivalent to maintain TLV. UNUSUAL FIRE & will not burn.		
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Section 9 - Physical and Chemical Properties													
		· · · · · · · · · · · · · · · · · · ·				Evaporation		Upper/Lower	Vapor				
Appearance	Odor	Odor Threshold	рН	Melting Point	Boiling Point	Rate	Flammability	Flammability Limits	Pressure				
amber liquid	mild	NE	14	NE	212ºF	>1(water =1)	NA	NA	17mm Hg				
					Dentition			D					
Vapor Density	Density	Specific Gravity	pH(use dil)	Solubility	Partition Coefficient	Auto Ignition Temp	Viscosity	Decomposition Temperature					
0.62(air =1)	11.8	1.41	13	100% in water	NE	NA	thin	NE					
Section 10 - Stability and Reactivity													
Product is stable	, hazardous pol	lymerization will not					tion products: (Carbon Dioxide, Carbon Mor	noxide, Nitrous				
Oxides.	, p	,			,								
Section 11- Toxicological Information													
			Acute toxicity						STOST				
		Acute toxicity	(derm.				Reproduct.		Repeated				
Ingree	lient	(oral LD50) rat	LD50)rabbit	Skin and Eye	Carcinogen	Mutagen	Toxicity	STOST -single Exposure	exposure				
Sodium H	ydroxide	325 mg/kg	1350 mg/kg	corrosive	Not listed	No info	No info	No info	No info				
	Section 12 - Ecological Information Section 13 - Disposal Considerations												
No information available Products covered by this SDS, in their original form, are considered corrosive hazardous													
waste(waste code D002) according to RCRA(40 CFR 261). Dispose of in accordance with applicable Federal, State and Local regulations.													
					applicable Fede	ral, State and Lo	ocal regulations.						
			Sec	tion 14 - Tra	ansport Info	rmation							
UN number	Basic Description (DOT)							Packing Group	LTD QTY				
UN 1719	Caustic Alkali Liquids, n.o.s (Contains sodium hydroxide)							Ш	< 1 L				
UN number	Basic Description (IATA)												
UN1719	Caustic Alkali Liquids, n.o.s (Contains sodium hydroxide)							Ш	< 0.1 L				
UN number	Basic Description (IMDG)												
UN1719	Caustic Alkali Liquids, n.o.s (Contains sodium hydroxide)						8	Ш	< 1 L				
			Sect	tion 15 - Reg	gulatory Info	ormation		-					
SARA Title 3: Do	es not contain	reportable chemical	s under sections	302, 304, or 313	3 of Title III of th	e Superfund am	endments and R	Reauthorization Act of 1986.					
CERCLA: Sodium	n Hydroxide (RC	Q = 1,000 lbs). For m	ore information	consult 40 CFR p	oarts 302, 355, 3	70, 372, and 40	CFR part 68						
California Prop	This product is	not known to contai	in any chemicals	currently listed a	as carcinogens o	r reproductive t	oxins by the Stat	te of California. For more in	formation,				
65:	please go to wy	ww.p65warnings.ca.	gov										
			S	ection 16 - C	Other Inforr	nation							
				HMIS:	Health - 3	Flam O	R - 1	PPE- D					
Date Prepared:	06 Mar 2023	I		Prepared by: D	Director of Techr	iical Services, Re	esearch and Dev	elopment					
The information	provided in this	s Safety Data Sheet i	s correct to the b	est of our know	ledge and belief	at the date of it	s publication. Th	ne information given is desig	gned only as				
-	-		-	-				quality specification. The inf					
relates only to th	le specific mate	rial designated and i	may not be valid	for such materia	al used in combi	hation with mat	erials or in any p	process, unless specified in t	he text.				