Safety Data Sheet

			Se	ection 1 - Pr	oduct Infor	mation							
Product Name: ch	hloro-foam						Supplier:	Intercon Chemical Company					
Product Code Number: 0716 Information Ph			Information Ph	hone:1-314-771-6600			Address:	1100 Central Industrial Drive					
Product use: H	leavy Duty Alkaline	CIP Cleaner	Emergency Cor	ntact:CHEMTREC	1-800-424-930	1-800-424-9300		St. Louis MO 63110					
Section 2 - Hazard Identification													
GHS Classification	n: Skin Corrosion Ca	ategory 1B, Eye	corrosive Catego	ory 1, Oral Toxici	ty Category 4								
				Section 2.1	- Label Elen	nents							
Hazard Pictograms Precautionary Statements:													
				Wear protective gloves and eye protection. Wash thoroughly after handling. Do not breathe mist or dust. IF ON SKIN(or hair): Remove immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contacts if present and easy to do.									
	Signal Word	: Danger		Continue rinsing.									
Hazard Statements: Causes severe skin burns and eye damage. Harmful if swallowed.				IF SWALLOWED: Rinse mouth, Do NOT induce vomiting. IF INHALED: Remove to fresh air and keep at rest position comfortable for breathing. Immediately call a POISON CENTER or physician.									
	Section 3 - Composition												
	Chemical	Name			CA	S #		Percent w/w					
	Sodium Hyd	droxide			1310	-73-2	< 10						
	Sodium Hype	ochlorite			7681	-52-9		< 7					
			9	Section 4 - F	irst Aid Mea	asures							
IF ON SKIN(or hai	ir): Remove immed	iately all contar	minated clothing.	. Rinse skin with	water. Wash coi	ntaminated clot	hing before reus	se.					
IF IN EYES: Rinse of	cautiously with wa	ter for several r	ninutes. Remove	contacts if prese	ent and easy to o	do. Continue rin	sing.						
IF SWALLOWED: F	Rinse mouth, Do N	OT induce vom	iting.										
IF INHALED: Remo	ove to fresh air and	d keep at rest p	osition comfortal	ble for breathing									
Immediately call a	a POISON CENTER	or physician.											
			Section	n <mark>5 - Fire</mark> and	5 - Fire and Explosion Hazard Data								
Flash Point:	Limit	S		tinguishing Media:		Special Fire Fighting Procedures: Avoid exposure to fumes or vapors. Wear self-contained positive pressurized breathing apparatus							
none LE	EL NA			log, loani, ury chennical, carbon		Approved or equivalent to maintain TLV. UNUSUAL FIRE &							
υ	JEL NA			EXPLOSION HAZARD: Product will not burn.									
			Sectio	n 6 - Accide	ntal Releas	e Measures							
Neutralize with di	ilute acid, or sodiu	m bicarbonate.						e to avoid falls.					
			Se	ection 7 - Ha	ndling and	Storage							
Store locked up. S	Store upright in oriį	ginal closed cor	itainer.										
Section 8 - Exposure Controls/PPE													
Ingredi	ient	OSHA PEL:	ACGIH TLV		PPE			eneral Hygiene Considerations:					
				Respiratory: not normally r		and and	Handle in acco	and a second the second test of the second second					
Sodium Hydroxide		g/m³	2mg/m ³	Respiratory:	not normally re	quirea		ordance with good industrial hygiene and					
Sodium Hydroxide Sodium Hypochlo	e 2mg	g/m ³	2mg/m ³ NE	. ,	not normally re safety glasses, f	•	safety practices	s. Provide suitable facilities for quick					
	e 2mg	g/m ³		Eye:		face shield	safety practices	s. Provide suitable facilities for quick ushing of the eyes and body in case of					

Section 9 - Physical and Chemical Properties												
						Evaporation		Upper/lower	Vapor			
Appearance	odor	odor threshold	рН	Melting Point	Boiling point	rate	Flammability	flammability limits	pressure			
Colorless liquid	Chlorine	NE	13	NE	212ºF	>1(water =1)	NA	NA	17mm Hg			
1	emerne		10			· 1(mate: 1)						
	Density				Partition	Auto Ignition						
Vapor Density	(lbs/gal)	Specific Gravity	pH(use dil)	Solubility	coefficient	temp	Viscosity	Decomposition Temp				
0.62(air =1)	9.6	1.15	12	100% in water	NE	NA	thin	NE				
Section 10 - Stability and Reactivity												
Product is stable, hazardous polymerization will not occur. Incompatible with strong oxidizing agents, reducing agents, cationics and acids. If burned, normal combustion products: Carbon Dioxide, Carbon Monoxide, Nitrous Oxides.												
		•	Secti	on 11- Toxi	cological In	formation	ř – – – – – – – – – – – – – – – – – – –	•	T			
Ingredient		Acute toxicity(oral LD50) rat	Acute toxicity(derm. LD50)rabbit	Skin and Eye	Carcinogen	Mutagen	Reproduct. Toxicity	STOST -single Exposure	STOST Repeated exposure			
Sodium Hydrox	Sodium Hydroxide		1350mg/kg	corrosive	Not listed	No info	No info	No info	No info			
Sodium Hypoch	lorite	> 8000mg/kg	NE	corrosive	no	No info	No info	No info	No info			
Other:												
Section 12 - Ecological Information Section 13 - Disposal Considerations No information available Products covered by this SDS, in their original for, are considered corrosive waste(waste code D002) according RCRA (40 CFR 261). Dispose of in accordance with applicable Federal, State and Local regulations.												
			Sec	tion 14 - Tra	ansport Info	ormation						
UN number			Basic Descript	tion(DOT)			Class	Packing Group	LTD QTY			
UN1719		Caustic Al	kali Liquids, n.o.	s(sodium hydro	xide)		8	11	< 1Liter			
Section 15 - Regulatory Information												
SARA Title 3: Do	oes not contain	reportable chemicals					endments and R	eauthorization Act of 1986.	,			
CERCLA: Sodium Hydroxide, Sodium Hypochlorite. For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68												
Section 16 - Other Information												
WHMIS: E HMIS: Health - 3 Flam 0 R - 0 PPE- C												
Date Prepared: 04-09-2015 Prepared by: Environmental, Health and Safety Administrator.												
The information provided in this Safety Data Sheet is correct to the best of our knowledge and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information given is designed only as relates only to the specific material designated and may not be valid for such material used in combination with materials or in any process, unless specified in the text.												
Legend for Abbreviations: NA - not applicable NE - Not Established												