Safety Data Sheet

			S.	ection 1 - Pr	aduct Infor	mation					
Drodust Name	nower breek	luc	36	Ction I - Pi	oduct iiiioi	mation	C	Intercon Chemical Company			
	: power-break pl	ius				Supplier:	Intercon Chemical Company				
Product Code Number: 0699 Information Ph					•	Address:					
Product use:	Built Detergent	t		ntact:CHEMTREC				St. Louis MO 63110			
			26	ction 2 - Ha	izard identi	rication					
GHS Classificat	tion: Corrosive Ca	ategory 1B, Corrosive									
				Section 2.1	- Label Elen						
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											
		\! }			•	=	intaminated clo	thing. 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: D	Danger			Continue rinsin	g.			·			
	Hazard	Statements:			: Rinse mouth,		_	fortable for breathing			
Causes seve		d eye damage. May b	e corrosive to		move to fresh a ll a POISON CEN	· ·	•	fortable for breathing.			
	metals. Hari	mful if swallowed.			3 1 313014 CEN	pilysiciai					
				Section 3	- Composit	ion					
	Chan	nical Name			•	S #		Percent w/w			
Codium Lludes		mear Ivallie)-73-2		· · · · · · · · · · · · · · · · · · ·			
Sodium Hydro	xide				1310	1-73-2		37			
			S	ection 4 - F	irst Aid Me	asures					
IF ON SKIN(or	hair): Remove im	nmediately all contan					hing before reus	se.			
IF IN EYES: Rin	se cautiously wit	h water for several m	ninutes. Remove	contacts if prese	ent and easy to	do. Continue rin	sing.				
	•	Do NOT induce vomi					0				
		ir and keep at rest po		alo for broathing							
		TER or physician.	SILIOII COIIIIOI Lai	ne for breatining	•						
	un u i 0.0011 02.	rrent priyatetani	Continu	F Fire one	LEvelosion	Horord Dot	-				
	1			5 - Fire and	•			os: Avoid expecure to fumes or vapors			
Flash Point:		Limits		\A/a		Special Fire Fighting Procedures: Avoid exposure to fumes or vapors. Wear self-contained positive pressurized breathing apparatus					
None	LEL: NA	LLE: NA		Water spray or fog, foam, dry chemical, carbon dioxide or alcohol foam, if product involved.			MSHA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIRE &				
	UEL: NA						IAZARD: Product will not burn.				
			Sectio	n 6 - Accide	ntal Releas	e Measures					
Neutralize with	h dilute acid, or s	sodium bicarbonate. I						re to avoid falls.			
			.,		,,	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
				ction 7 - Ha	ndling and	Storage					
Store locked u	p. Store upright i	in original closed con	tainer.								
			Sec	tion 8 - Exp	osure Cont	rols/PPE					
Ingr	edient	OSHA PEL:	ACGIH TLV	LAP	PPE	J	G.	eneral Hygiene Considerations:			
Sodium Hydro:		2mg/m ³	2mg/m ³	Recoirator	I	nquired		ordance with good industrial hygiene and			
Soululli Hyaro	oxide Zmg/m Zmg/m		∠g/ !!!		not normally re			s. Provide suitable facilities for quick			
					safety glasses,		drenching or fl	ushing of the eyes and body in case of			
				Skin: Apron, alkali p		contact or splash		ish hazard.			
İ				Ventilation	lation Normal room ventilation						

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	mild	NE	14	NE	212ºF	>1(water =1)	NA	NA	17mm Hg
					Partition	Auto Ignition		Decomposition	
Vapor Density	Density	Specific Gravity	pH(use dil)	Solubility	coefficient	temp	Viscosity	Temperature	
0.62(air =1)	9.74	1.16	13	100% in water	NE	NA	thin	NE	-
Section 10 - Stability and Reactivity									

Product is stable, hazardous polymerization will not occur. Incompatible with strong acids. If burned, normal combustion products: Carbon Dioxide, Carbon Monoxide, Nitrous Oxides.

Section 11- Toxicological Information									
Ingredient	, ,	Acute toxicity(derm. LD50)rabbit	Skin and Eye	Carcinogen	Mutagen	Reproduct. Toxicity	STOST -single Exposure	STOST Repeated exposure	
Sodium Hydroxide	200mg/kg	1350mg/kg	corrosive	Not listed	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 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.

Section 14 - Transport Information									
UN number	Basic Description(DOT)	Class	Packing Group	LTD QTY					
UN1719	Caustic Alkali Liquids, n.o.s(Contains sodium hydroxide)	8	II	< 1Liter					

Section 15 - Regulatory Information

SARA Title 3: Does not contain reportable chemicals under sections 302, 304, or 313 of Title III of the Superfund amendments and Reauthorization Act of 1986.

CERCLA: Sodium Hydroxide. For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68

Section 16 - Other Information

WHMIS: Date Prepared: 04-09-2015

HMIS: Health - 3

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PPE- D

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 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