Safety Data Sheet

			Section 1 - Pro	oduct Infor	mation				
Product Name: pov	wer break plus					Supplier:	Intercon Chemical Company		
Product Code Number: 0699 Informati		ormation Phone: 1-314-771-6600		Address:	1100 Central Industrial Drive				
Product use: Bu	Product use: Builder/Break Emerge			ergency Contact: CHEMTREC 1-703-741-5970			St. Louis, MO 63110		
			Section 2 - Ha	zard Identi	fication				
GHS Classification:	: Skin Corrosive/irritant - Ca	ategory 1B, Eye d	amage/irritant- Categ	ory 1, Corrosive	to metals - cate	gory 1			
			Section 2.1	- Label Elen	nents				
	Hazard Pictograms		Precautionary Statements:						
		breathe mist or	P280 - Wear protective gloves and eye protection. P264 - Wash thoroughly after handling. P260 - Do not breathe mist or dust. P234 - Keep only in original packaging. P390 - Absorb spillage to prevent material damage. P501 - Dispose of contents/container to an approved waste handling facility. P405 - Store locke up.						
Signal Word: Dang	ger		P303+P361+P353 - IF ON SKIN(or hair): Remove immediately all contaminated clothing. Rinse skin with water[or shower]. P363 - Wash contaminated clothing before reuse.						
Hazard Statements: H314 - Causes severe skin burns and eye damage. H290 - May be corrosive to metals.				-		-	reuse. several minutes. Remove contacts if		
			present and eas						
					WED: Rinse mou	-	•		
					OVE to fresh air a	•	position comfortable for breathing.		
					section 4 of the	sds)			
			Section 3	- Composit	ion				
	Chemical Name			CAS#			Percent w/w		
Sodium Hydroxide				1310-73-2			37		
Sodium Hydroxide									
): Remove immediately all	contaminated clot	Section 4 - Fi			hing before reus	se.		
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			Section	9 - Physical	and Chemic	cal Propertion	es		
Appearance	odor	odor threshold	рН	Melting Point	Boiling point	Evaporation rate	Flammability	Upper/lower flammability limits	Vapor pressure
ımber liquid	mild	NE	14	NE	212ºF	>1(water =1)	NA	NA	17mm H
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	
			Sec	tion 10 - Sta	bility and R	eactivity			
Oxides.	c, a c a c p							Carbon Dioxide, Carbon M	
			Secti	on 11- Toxi	cological in	formation			<u> </u>
Ingre	dient	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	ide	not listed	1350mg/kg	corrosive	Not listed	No info	No info	No info	No info
lo information		12 - Ecological In	formation		waste(waste co	ed by this SDS, ir ode D002) accord	n their original fo ding to RCRA(40	al Considerations orm, are considered corro CFR 261). Dispose of in ac	
					аррисавіс і сас	eral, State and Lo	regulations.		
				tion 14 - Tra	ansport Info	ormation			
UN number			Sec Basic Descript		ansport Info	ormation	Class	Packing Group	LTD QT
UN number UN1719		Caustic Alkali	Basic Descript	tion(DOT) Intains sodium h	ydroxide)		Class 8	Packing Group II	+ -
UN1719			Basic Descript Liquids, n.o.s(Co	tion(DOT) Intains sodium h	ydroxide) gulatory Inf	ormation	8	II	< 1Lite
UN1719 GARA Title 3: Do			Basic Descript Liquids, n.o.s(Co Sect under sections	tion(DOT) Intains sodium hi tion 15 - Reg 302, 304, or 313	ydroxide) gulatory Inf of Title III of the	ormation	8		< 1Liter
UN1719 ARA Title 3: Do		n reportable chemicals	Basic Descript Liquids, n.o.s(Co Sect under sections onsult 40 CFR pa	tion(DOT) Intains sodium he tion 15 - Reg 302, 304, or 313 arts 302, 355, 37	ydroxide) gulatory Inf of Title III of the 0, 372, and 40 0	ormation e Superfund ame FR part 68	8	II	LTD QT' < 1Liter
UN1719 SARA Title 3: Do		n reportable chemicals	Basic Descript Liquids, n.o.s(Co Sect under sections onsult 40 CFR pa	tion(DOT) Intains sodium had tion 15 - Reg 302, 304, or 313 arts 302, 355, 37	ydroxide) gulatory Inf of Title III of the 0, 372, and 40 0	ormation e Superfund ame FR part 68 mation	8 endments and R	II eauthorization Act of 1986	< 1Lite
UN1719 GARA Title 3: Do	n Hydroxide. F	n reportable chemicals or more information c	Basic Descript Liquids, n.o.s(Co Sect under sections onsult 40 CFR pa	tion(DOT) Intains sodium had be so the so the sodium had be so the so t	ydroxide) gulatory Inf of Title III of the 0, 372, and 40 0 Other Inform Health - 3	ormation e Superfund ame FR part 68	8 endments and R	II	< 1Lite

Legend for Abbreviations: NA - not applicable NE - Not Established