## Safety Data Sheet

			Sc	ection 1 - Pr	oduct Infor	mation				
Product Name	: BC-200						Supplier:	Intercon Chemical Company		
Product Code Number: 0708 Information Ph				one:1-314-771-6600		1100 Central Industrial Drive				
Product use: Dish Machine Detergent Emergency Con			ntact:CHEMTREC	1-800-424-930	0	- Address:	St. Louis MO 63110			
				ection 2 - Ha	zard Identif	fication	•			
GHS Classificat	tion: Skin corrosiv	ve category 1B, Eye	corrosive categor	ry 1. oral toxicity	category 4					
		, , , ,		Section 2.1		nents				
	Hazaro	d Pictograms				Precau	utionary Stateme	ents:		
Signal Word: Danger				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. 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	- Composit	ion				
	Chen	nical Name			•	\S #		Percent w/w		
Potassium Hyd	Iroxide				1310	)-58-3		14		
Sodium Hydrox	xide				1310	)-73-2		16		
-										
				Section 4 - F	irst Aid Mar	ocuroc				
IF IN EYES: Rins IF SWALLOWEI IF INHALED: Re	se cautiously wit D: Rinse mouth, emove to fresh a	nmediately all conta h water for several Do NOT induce vom ir and keep at rest p	minutes. Remove	contacts if pres	ent and easy to o			se.		
immediately Ca	ali a POISON CEN	ITER or physician.		:						
	T		Section	15 - Fire and	-			A side was to force and		
Flash Point: Limits Extinguishing Me				dia: fog, foam, dry o		Special Fire Fighting Procedures: Avoid exposure to fumes or vapors.  Wear self-contained positive pressurized breathing apparatus				
none	ic lett Inn			or alcohol foam, if product MSHA/NIC			HA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIRE &			
	UEL NA involved. EXPLOSION HAZARD: Product will not burn.							will not burn.		
			Sectio	n 6 - Accide	ntal Releas	e Measures	3			
Neutralize with	n dilute acid, or s	odium bicarbonate				·	slippery. Use car	e to avoid falls.		
Store locked	n Storo unright:	n original closed se		ection 7 - Ha	naling and	Storage				
Store locked uj	µ. Store upright i	n original closed co	ntainer.							
			Sec	ction 8 - Exp	osure Cont	rols/PPE				
Ingr	edient	OSHA PEL:	ACGIH TLV		PPE		Ge	eneral Hygiene Considerations:		
Potassium Hyd		2mg/m <sup>3</sup>	2mg/m <sup>3</sup>	Respiratory:	not normally re	quired	Handle in acco	ordance with good industrial hygiene and		
Sodium Hydrox		2mg/m <sup>3</sup>			Eye: safety glasses, f			s. Provide suitable facilities for quick		
,					Apron, alkali pr		contact or spla	ushing of the eyes and body in case of she hazard.		
					Normal room v		1			
		I .		1		•	1			

Appearance	odor	odor threshold	рН	Melting Point	Boiling point	Evaporation rate	Flammability	Upper/lower flammability limits	Vapor pressure
red liquid	mild	NE	14	NE	212ºF	>1(water =1)	NA	NA	17mm Hg
Vapor Density	Density	Specific Gravity	pH(use dil)	Solubility	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temp	
0.62(air =1)	11.07lbs/gal	1.33	13	100% in water	NE	NA	thin	NE	
			Sec	tion 10 - Sta	bility and R	eactivity			
Product is stable	e, hazardous pol	ymerization will not					stion products: C	Carbon Dioxide, Carbon Mo	onoxide, Nitr

## **Section 11- Toxicological Information** STOST Acute Acute toxicity(oral toxicity(derm. Reproduct. Repeated LD50) rat LD50)rabbit Toxicity exposure ingredient Skin and Eye Carcinogen Mutagen STOST -single Exposure Potassium Hydroxide 214mg/kg(rat) not listed corrosive Not listed No info No info No info No info Sodium Hydroxide 200mg/kg 1350mg/kg Not listed No Info No info No info No info corrosive

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 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 potassium hydroxide, 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, Potassium Hydroxide. For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68

## Section 16 - Other Information WHMIS: E Date Prepared: 04-09-2015 Section 16 - Other Information HMIS: Health - 3 Flam. - 0 R - 1 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