Safety Data Sheet

Section 1 - Product Information												
Product Name: 0	Opti-Pak Deter	gent +				Supplier:	Intercon Chemical Company					
Product Code Nu	Product Code Number: OPWP Information Pl			one:1-314-771-6600			Address:	1100 Central Industrial Drive				
Product use:	roduct use: Machine Warewash Detergent Emergency Cor				ntact:CHEMTREC 1-800-424-9300			St. Louis MO 63110				
			Se	ection 2 - Ha	zard Identi	fication						
GHS Classification: Skin Corrosion Category 1B, Eye corrosive Category 1, Oral Toxicity Category 4												
Section 2.1 - Label Elements												
Hazard Pictograms Precautionary Statements:												
<u></u>				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.								
		Nord: Danger		Continue rinsing. IF SWALLOWED: Rinse mouth, Do NOT induce vomiting.								
Causes severe		Statements: eye damage. Harmf	IF INHALED: Remove to fresh air and keep at rest position comfortable for breathing. Immediately call a POISON CENTER or physician.									
Section 3 - Composition												
	Chen	nical Name			CA	\S #		Percent w/w				
	Sodiur	n Hydroxide		1310-73-2				38				
			9	Section 4 - Fi	irst Aid Me	asures						
IF ON SKIN(or ha	iir): Remove im	mediately all contar	ninated clothing	Rinse skin with	water. Wash co	ntaminated cloth	hing before reus	e.				
		h water for several r		contacts if prese	ent and easy to	do. Continue rins	sing.					
	-	Do NOT induce vom ir and keep at rest p	0	ble for breathing								
Immediately call	a POISON CEN	ITER or physician.										
			Sectior	<mark>i 5 - Fire anc</mark>	Explosion	Hazard Data	a					
Flash Point:	Limits	E	ctinguishing Me				ighting Procedures: Avoid exposure to fumes or vapors. Itained positive pressurized breathing apparatus Approved or equivalent to maintain TLV. UNUSUAL FIRE &					
none I	LEL			log, toatti, ury chemical,								
1	UEL	NA	involved.	or alconor roam,				AZARD: Product will not burn.				
		•	Sectio	n 6 - Accide	ntal Releas	e Measures						
Section 6 - Accidental Release Measures Neutralize with dilute acid, or sodium bicarbonate. Mop up and flush to sewer with plenty of water. Floors may be slippery. Use care to avoid falls.												
			Se	ction 7 - Ha	ndling and	Storage						
Store locked up. Store upright in original closed container.												
Section 8 - Exposure Controls/PPE												
Ingredient		OSHA PEL:	ACGIH TLV	PPE			Ge	neral Hygiene Considerations:				
Sodium Hydroxide		2mg/m ³	2mg/m ³	Respiratory: not normally required		equired		ordance with good industrial hygiene and				
				Eye: safety glasses, face shield		face shield	safety practices. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of					
				Skin: Apron, alkali p		roof gloves	contact or splas					
				Ventilation 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			
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)	11.7	1.41	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(oral LD50) rat	Acute toxicity(derm. LD50)rabbit	Skin and Eye	Carcinogen	Mutagen	Reproduct. Toxicity	STOST -single Exposure	STOST Repeated exposure			
Sodium Hydrox		, 200mg/kg	, 1350mg/kg	corrosive	Not listed	No info	, No info	No info	No info			
Section 12 - Ecological Information No information available					Section 13 - Disposal Considerations Products covered by this SDS, in their original form, are considered corrosive waste according to RCRA (40 CFR 261). Dispose of in accordance with applicable Federal, State							
and Local regulations.												
			Sec	tion 14 - Tra	ansport Info	ormation		1				
UN number			Basic Descript	tion(DOT)			Class	Packing Group	LTD QTY			
UN1719		Caustic Al	kali Liquids, n.o.	s(sodium hydro	xide)		8	II	< 1Liter			
				tion 15 - Re	5 1							
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:	E			HMIS:	Health - 3	Flam O	R - 1	PPE- D				
Date Prepared:	04-09-2015	9		Prepared by: E	nvironmental, H	lealth 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												