


Safety Data Sheet

Section 1 - Product Information						
Product Name: oven monster				Supplier:	Intercon Chemical Company	
Product Code Number: 0784		Information Phone:1-314-771-6600		Address:	1100 Central Industrial Drive St. Louis MO 63110	
Product use:	High foaming Alkaline Detergent	Emergency Contact:CHEMTREC 1-800-424-9300				
Section 2 - Hazard Identification						
GHS Classification: Skin Corrosion Category 1B, Eye corrosive Category 1, Oral Toxicity Category 4						
Section 2.1 - Label Elements						
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. Continue rinsing. 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.				
Signal Word: Danger						
Hazard Statements: Causes severe skin burns and eye damage. Harmful if swallowed.						
Section 3 - Composition						
Chemical Name		CAS #		Percent w/w		
Sodium Hydroxide		1310-73-2		15		
Section 4 - First Aid Measures						
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.						
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 5 - Fire and Explosion Hazard Data						
Flash Point:		Limits		Extinguishing Media:		
None		LEL: NA UEL: NA		Water spray or fog, foam,dry chemical, carbon dioxide or alcohol foam, if product involved.		
Special Fire Fighting Procedures: Avoid exposure to fumes or vapors. Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIRE & EXPLOSION HAZARD: Product will not burn.						
Section 6 - Accidental Release Measures						
Neutralize with dilute acid, or sodium bicarbonate. Mop up and flush to sewer with plenty of water.						
Section 7 - Handling and Storage						
Store locked up. Store upright in original closed container.						
Section 8 - Exposure Controls/PPE						
Ingredient		OSHA PEL:	ACGIH TLV	PPE		General Hygiene Considerations:
Sodium Hydroxide		2mg/m ³	2mg/m ³	Respiratory: not normally required		Handle in accordance with good industrial hygiene and safety practices. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of contact or splash hazard.
				Eye: safety glasses, face shield		
				Skin: Apron, alkali proof gloves		
				Ventilation: Normal room ventilation		

Section 9 - Physical and Chemical Properties

Appearance	odor	odor threshold	pH	Melting Point	Boiling point	Evaporation rate	Flammability	Upper/lower flammability limits	Vapor pressure
yellow liquid	none	NE	14	NE	212°F	>1(water =1)	NA	NA	17mm Hg
Vapor Density	Density	Specific Gravity	pH(1% dil)	Solubility	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temp	
0.62(air =1)	10.00 lbs/gal	1.2	12.5	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 Hydroxide	200mg/kg	1350mg/kg	corrosive	Not listed	No Info	No info	No info	No info

Other:

Section 12 - Ecological Information

No information available

Section 13 - Disposal Considerations

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 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:	E		HMIS: Health - 3	Flam. - 0	R - 1	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 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