Safety Data Sheet

Section 1 - Product Information								
Product Name	: foam power		Supplier:	Intercon Chemical Company				
Product Code Number: 0785		Information Phone:1-314-771-6600	Address:	1100 Central Industrial Drive				
Product use:	Food plant degreaser	Emergency Contact:CHEMTREC 1-800-424-9300		St. Louis MO 63110				
Section 2 - Hazard Identification								

GHS Classification: Corrosive Category 1B, Corrosive(eye) Category 1, Oral Toxicity Category 4

Section 2.1 - Label Elements



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.

Precautionary Statements:

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.

Hazard Statements:

Causes severe skin burns and eye damage. May be corrosive to metals. Harmful if swallowed.

Section 3 - Composition

Chemical Name	CAS#	Percent w/w	
Sodium Laureth Sulfate	9004-82-4	< 6	
Sodium(C14-16) olefin sulfonate	68439-57-6	3	
Potassium Hydroxide	1310-58-3	< 3	

Section 4 - First Aid Measures

IF ON SKIN(or hair): Remove immediately all contaminated clothing. Rinse skin with water.

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

		The and Expression	11424.4 2444
Flash Point:	Limits	Extiliguisillig ivicula.	Special Fire Fighting Procedures: Avoid exposure to fumes or vapors.
None	LLL. IVA	water spray or log, loam, dry chemical,	Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIRE &
		carbon dioxide or alcohol foam, if product	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. Floors may be slippery. Use care to avoid falls.

Section 7 - Handling and Storage

Store locked up. Store upright in original closed container.

Cootion	0	Exposure	Cambra	IA / DDE
Section	8 -	Exposure	Contro	IS/PPE

Ingredient	OSHA PEL:	ACGIH TLV		PPE	General Hygiene Considerations:			
Sodium Laureth Sulfate	NE	NE	Respiratory:	not normally required	Handle in accordance with good industrial hygiene and			
Sodium(C14-16) olefin			Eye:	cofoty aloccos foco chield	safety practices. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of			
sulfonate	NE	NE	Skin:		contact or splash hazard.			
Potassium Hydroxide	2mg/m3	2mg/m3	Ventilation	Normal room ventilation				

Section 9 - Physical and Chemical Properties									
						Evaporation		Upper/lower	Vapor
Appearance	odor	odor threshold	pН	Melting Point	Boiling point	rate	Flammability	flammability limits	pressure
						>1			
amber liquid	pleasant	NE	13	NE	212ºF	(water = 1)	NA	NA	17mm(Hg)
Vapor Density	Density			Solubility	Partition	Auto Ignition			
(air = 1)	(lbs/gal)	Specific Gravity	pH(use dil)	(in water)	coefficient	temp	Viscosity	Decomposition Temp	
0.62	8.75	1.05	12.0	100%	NE	NA	thin	NE	

Section 10 - Stability and Reactivity

Product is stable, protect from freezing, hazardous polymerization will not occur. Incompatible with strong oxidizing agents, reducing agents and cationics. If burned, normal combustion products: Carbon Dioxide, Carbon Monoxide, Nitrous Oxides.

Section 11- Toxicological Information STOST Acute Acute toxicity(oral toxicity(derm. Reproduct. Repeated LD50)rabbit ingredient LD50) rat Skin and Eye Carcinogen Mutagen Toxicity STOST -single Exposure exposure eye damage, Sodium Laureth Sulfate > 2000mg/kg >2000mg/kg skin irritant Not listed No info No info No info No info Sodium(C14-16) olefin >2000mg/kg >2000mg/kg irritant no no data sulfonate No info No info No info Potassium Hydroxide 213mg/kg NE 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 potassium 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: Potassium 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 Flam. - 0

PPE- C

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