


# Safety Data Sheet

Section 1 - Product Information					
Product Name: big surf			Supplier: Intercon Chemical Company		
Product Code Number: 7884		Information Phone: 314-771-6600		Address: 1100 Central Industrial Drive St. Louis, MO 63110	
Product use:	Liquid Laundry Detergent	Emergency Contact: CHEMTREC 800-424-9300			
Section 2 - Hazard Identification					
GHS classification eye irritant(category 2A) , skin irritant (category 2)					
Section 2.1 - Label Elements					
Hazard Pictograms  		Precautionary Statements:			
Signal Word: Warning		Read label before use. If medical advise is needed, have product container or label at hand. Do not get in eyes or on skin. Wear eye protection and protective gloves.			
		IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothes and wash before reusing. If skin irritation occurs get medical attention.			
Hazard Statements: Causes serious eye irritation. Causes skin irritation.		IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.			
		If eye irritation persists, get medical attention. Wash hands after handling.			
Section 3 - Composition					
Chemical Name		CAS #		Percent w/w	
Poly(oxyethylene)nonylphenol ether		9016-45-9		13	
Sodium Dodecyl Benzene Sulfonate		25155-30-0		< 10	
2-butoxy ethanol		111-76-2		< 5	
Section 4 - First Aid Measures					
Skin: Flush with flowing water for at least 15 minutes or until slippery feeling disappears. Get medical attention for any burns that may occur.					
Eyes: Flush with flowing water for 15 min & see physician					
Ingestion: Rinse mouth, do not induce vomiting unless instructed to do so by a physician. Call a POISON center or doctor if you feel unwell					
Inhalation: Move to fresh air and keep at rest in a position comfortable for breathing.					
Section 5 - Fire and Explosion Hazard Data					
Flash Point:	Limits		Extinguishing Media:		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. <b>UNUSUAL FIRE &amp; EXPLOSION HAZARD:</b> Product will not burn.
none	LEL	NA	Water spray or fog, foam, dry chemical, carbon dioxide or alcohol foam, if product involved.		
	UEL	NA			
Section 6 - Accidental Release Measures					
Mop up and flush to sewer with plenty of water. Floor may be slippery. Use care to avoid falls.					
Section 7 - Handling and Storage					
For institutional and industrial use only. Not intended for consumer use. Store upright in original closed container.					
Section 8 - Exposure Controls/PPE					
Ingredient	OSHA PEL:	ACGIH TLV	PPE		General Hygiene Considerations: 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.
nonylphenol ether	NE	NE	Respiratory:	not normally required	
Sodium Dodecyl Benzene Sulfonate	NE	NE	Eye:	safety glasses, face shield	
			Skin:	Apron, alkali proof gloves	
2-butoxy ethanol	NE	NE	Ventilation	Normal room ventilation	

### Section 9 - Physical and Chemical Properties

Appearance	odor	odor threshold	pH	Melting Point	Boiling point	rate	Flammability	flammability limits	pressure
Blue liquid	lemon	NE	10	NE	212°F	NE	NA	NA	NE
Vapor Density	Density (lbs/gal)	Specific Gravity	pH(1% dil)	Solubility (in water)	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temp	
NE	8.5	1.02	9	100%	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
nonylphenol ether	3310mg/kg	>2000mg/kg	irritating	no	no	none	none	none
Sodium Dodecyl Benzene Sulfonate	>1000mg/kg	>2000mg/kg	irritating	no	no data	none	none	none
2-butoxy ethanol	NE	NE	little effect	no	no	none	none	none

Other:

### Section 12 - Ecological Information

No information available

### Section 13 - Disposal Considerations

Products covered by this SDS, in their original form, are considered nonhazardous 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
	Not Regulated			

### 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: Does not contain chemicals reportable under CERCLA. For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68.

### Section 16 - Other Information

WHMIS:		HMIS: Health - 2	Flam. - 0	R - 0	PPE- B
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