


Safety Data Sheet

Section 1 - Product Information									
Product Name: big surf						Supplier: Intercon Chemical Company			
Product Code Number: 7884			Information Phone: 1-314-771-6600			Address: 1100 Central Industrial Drive		St. Louis, MO 63110	
Product use: Liquid Laundry Detergent		Emergency Contact: CHEMTREC 1-703-741-5970							
Section 2 - Hazard Identification									
GHS classification	health hazard Category	eye irritant 2A	skin irritant 2		Phys. Hazard Category	None None	Env. Hazard Category	not classified not classified	
Section 2.1 - Label Elements									
Hazard Pictograms				Precautionary Statements:					
				Wear eye protection and protective gloves. Wash hands, arms and any exposed skin thoroughly after handling. 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. Specific treatment see section 4 of the sds 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.					
Signal Word: Warning									
Hazard Statements: Causes serious eye irritation. Causes skin irritation.									
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.			
none		LEL: NA UEL: NA		Water spray or fog, foam, dry chemical, carbon dioxide or alcohol foam, if product involved.		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									
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:		
nonylphenol ether		NE	NE	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.		
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	Evaporation rate	Flammability	Upper/lower flammability limits	Vapor 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

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:	11-Apr-2019	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