

Safety Data Sheet


Section 1 - Product Information

Product Name: FLATWARE PRESOAK			Supplier:	Intercon Chemical Company
Product Code Number: 0972		Information Phone: 1-314-771-6600		Address: 1100 Central Industrial Drive St. Louis MO 63110
Product use:	warewash detergent	Emergency Contact: CHEMTREC 1-800-424-9300		

Section 2 - Hazard Identification

GHS classification eye irritant(category 2A)

Section 2.1 - Label Elements

Hazard Pictograms 		Precautionary Statements: P101 - If medical advise is needed, have product container or label at hand. P280 - Wear eye protection and protective gloves. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists, get medical attention. P264 - Wash hands after handling.	
Signal Word: Warning			
Hazard Statements: H319 - Causes serious eye irritation.			

Section 3 - Composition

Chemical Name	CAS #	Percent w/w
Sodium dodecylbenzene sulfonate	25155-30-0	6-12
Dodecyldimethylamine oxide	1643-20-5	1-4

Section 4 - First Aid Measures

Inhalation: Not hazardous by inhalation

Skin contact: Not hazardous by skin contact. Flush with plenty of water. If irritation occurs get medical treatment.

In case of eye contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

In case of ingestion: Get medical aid. If conscious and alert, rinse mouth and drink 2-4 cups of milk or water. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Section 5 - Fire and Explosion Hazard Data

Flash Point:	Limits	Extinguishing Media:	Special Fire Fighting Procedures:
None	LEL NA	Product is noncombustible. Use suitable extinguishing media for surrounding area.	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 does not burn.
	UEL NA		

Section 6 - Accidental Release Measures

Use proper personal protective equipment as indicated in Section 8. If spilled sweep up material and place in suitable containers for disposal. Avoid generating dusty conditions. Avoid release to the environment. Dispose of in accordance with local, state and federal regulations.

Section 7 - Handling and Storage

No special handling procedures required. Avoid contact with eyes, skin and clothing. Avoid ingestion and inhalation. Store in a cool, dry place in a tightly closed container. Keep away from acids.

Section 8 - Exposure Controls/PPE

Ingredient	OSHA PEL:	ACGIH TLV	PPE		General Hygiene Considerations:
Sodium dodecylbenzene sulfonate	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.
			Eye:	Safety glasses	
Dodecyldimethylamine oxide	NE	NE	Skin:	not required	
			Ventilation	No requirements	

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 solid	Pleasant	NE							
Vapor Density	Density (lbs/gal)	Specific Gravity	pH(use dil)	Solubility (in water)	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temp	
NA	9-9.8	NE	10-11	100%	NE	NA	NA	NE	
Section 10 - Stability and Reactivity									
Product is stable. Avoid exposure to excessive moisture and excessive heat. Product is incompatible with strong acids, acids, metals, alkalis, and oxidizing agents. Hazardous decomposition products include carbon monoxide, oxides of phosphorus and carbon dioxide formed under fire conditions. Byproducts include Sodium oxides, silicon oxides, oxides of sulfur and nitrogen oxides. Hazardous polymerization will not occur.									
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 dodecylbenzene sulfonate	>1000mg/kg	no info	eye irritant	no	no	no info	no info	no info	
Dodecyltrimethylamine oxide	>5000mg/kg	>520mg/kg	eye irritant	no	no	no info	no info	no info	
Other:									
Section 12 - Ecological Information					Section 13 - Disposal Considerations				
No information available.					This product, in its original form is not consider to be a hazardous waste. Dispose of in accordance with local, state and federal 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 subject to reporting 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 - 0	Flam. - 0	R - 0	PPE- A		
Date Prepared: 06-09-2015			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									