

Safety Data Sheet


Section 1 - Product Information

Product Name: Opti-Pak Manual Pot and Pan Detergent	Information Phone: 1-314-771-6600	Supplier:	Intercon Chemical Company
Product Code Number: OPPP	Information Phone: 1-314-771-6600	Address:	1100 Central Industrial Drive
Product use:	Liquid hand warewashing detergent		St. Louis MO 63110

Section 2 - Hazard Identification

GHS Classification: Eye corrosive, category 1

Section 2.1 - Label Elements

Hazard Pictograms 	Precautionary Statements: Read label before use. If medical advice is needed, have product container or label at hand. Do not get in eyes or on skin. Wear eye protection and protective gloves. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Immediately call Poison center or physician.
Signal Word: Danger	
Hazard Statements: Causes serious eye damage	

Section 3 - Composition

Chemical Name	CAS #	Percent w/w
Sodium Dodecyl Benzene Sulfonate	25155-30-0	20
Sodium Laureth Sulfate	9004-82-4	< 6
Propylene Glycol	57-55-6	6

Section 4 - First Aid Measures

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Immediately call a POISON center or physician.

In case of skin contact, rinse with water.

If inhaled, move victim to fresh air.

If ingested give milk or water to dilute material. Do NOT induce vomiting unless instructed to do so by a physician. Get medical advice if you feel unwell.

Section 5 - Fire and Explosion Hazard Data

Flash Point:	Limits	Extinguishing Media:	Special Fire Fighting Procedures:
NA	LEL	NA	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.
	UEL	NA	

Section 6 - Accidental Release Measures

Mop up & flush to sewer with plenty of water. Floors may be slippery. Use care to avoid falls

Section 7 - Handling and Storage

For institutional or industrial use only. Not intended for consumer use. Avoid all contact. Store upright in original closed container. Do not get in eyes, on skin or on clothing. Remove and wash contaminated clothing before reuse.

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.
Sodium Dodecyl Benzene Sulfonate	NE	Ne	Respiratory:	
Sodium Laureth Sulfate	NE	NE	Eye:	
Propylene Glycol	10mg/m ³	10mg/m ³	Skin:	
			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
Green Liquid	Pleasant	NE	7-9	NE	NE	NE	No	NA	17mm(Hg)
Vapor Density	Density	Specific Gravity	pH(use dil)	Solubility(H ₂ O)	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temp	
.62(air = 1)	8.62 lbs/gal	1.033	7-9	complete	NE	NA	100-300cps	NE	
Section 10 - Stability and Reactivity									
Product is stable. Hazardous polymerization will not occur. It is incompatible with strong oxidizing agents. If burned normal combustion products such as Carbon Dioxide, Carbon Monoxide and Nitrous Oxides may 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 Dodecyl Benzene Sulfonate	> 2000mg/kg	>1000mg/kg	irritating	no	no	no info	no info	no info	
Sodium Laureth Sulfate	2414mg/kg	>2000mg/kg	eye corrosive	no	no	no info	no info	no info	
Propylene Glycol	22000mg/kg	20800mg/kg	irritant	no	no	no info	no info	no info	
Other: Eye Damage or Irritation: May cause severe irritation with corneal damage which may result in permanent impairment of vision, even blindness. Chemical burns may									
Section 12 - Ecological Information					Section 13 - Disposal Considerations				
No information available					Products covered by this SDS, in their original form, are considered non-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	
	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 - 1	Flam. - 0	R - 0	PPE- A		
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									