


Safety Data Sheet

Section 1 - Product Information										
Product Name: Opti-Pak Manual Pot and Pan Detergent						Supplier: Intercon Chemical Company				
Product Code Number: OPPP			Information Phone: 1-314-771-6600			Address: 1100 Central Industrial Drive		St. Louis, MO 63110		
Product use: Liquid hand warewashing detergent			Emergency Contact: CHEMTREC 1-800-424-9300							
Section 2 - Hazard Identification										
GHS Classification: Serious Eye Damage/Eye Irritation (Category 2A), Skin Corrosion/Irritation (Category 3)										
Section 2.1 - Label Elements										
Hazard Pictograms			Precautionary Statements:							
			P264+P265: Wash hands thoroughly after handling. Do not touch eyes. P280: Wear eye protection. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. P332+P317: If skin irritation occurs: Get medical help. P337+P317: If eye irritation persists: Get emergency medical help.							
Signal Word: Warning										
Hazard Statements:										
H316: Causes mild skin irritation H319: Causes serious eye irritation										
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 ON SKIN: Flush with flowing water for at least 15 minutes or until slippery feeling disappears.										
IF IN EYES: Flush with flowing water for 15 min. Remove contact lenses , if present and easy to do so. Continue Rinsing. Get medical help.										
IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get medical help.										
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. UNUSUAL FIRE & EXPLOSION HAZARD: Product will not burn.				
NA	LEL: NA		Dry chemical, carbon dioxide if product involved.							
	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										
Store upright in original closed container. Do not get in eyes.										
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 or contact or splash hazard.				
Sodium Dodecyl Benzene Sulfonate		NE	NE	Respiratory:	not normally required					
Sodium Laureth Sulfate		NE	NE	Eye:	safety glasses					
Propylene Glycol		10mg/m ³	10mg/m ³	Skin:	alkali proof gloves					
				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	
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	> 2,000mg/kg	>1,000mg/kg	irritating	no	no	no info	no info	no info
Sodium Laureth Sulfate	2,414mg/kg	>2,000mg/kg	eye corrosive	no	no	no info	no info	no info
Propylene Glycol	> 2,000mg/kg	> 2,000mg/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

No information available

Section 13 - Disposal Considerations

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			
UN number	Basic Description(IATA)	Class	Packing Group	LTD QTY
	Not Regulated			
UN number	Basic Description(IMDG)	Class	Packing Group	LTD QTY
	Not Regulated			

Section 15 - Regulatory Information

SARA Title 3: Ethylene oxide. For more information consult sections 302, 304, or 313 of Title III of the Superfund amendments and Reauthorization Act of 1986.

CERCLA: Ethylene Oxide (RQ = 10 lbs) For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68



Warning: This product can expose you to chemicals including: 1,4-Dioxane (CAS # 123-91-1), Acetaldehyde (CAS # 75-07-0), Ethylene Glycol (CAS # 107-21-1), and Ethylene Oxide (CAS #75-21-8) which is/are known to the State of California to cause cancer and/or birth defects or reproductive harm. For more information go to <https://www.P65Warnings.ca.gov>

Section 16 - Other Information

	HMIS: Health - 1 Flam. - 0 R - 0 PPE- A
Date Prepared: 07 Sep 2023	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