


Safety Data Sheet

Section 1 - Product Information						
Product Name: Opti-Pak Rinse Aid			Supplier: Intercon Chemical Company			
Product Code Number: OPWR		Information Phone: 1-314-771-6600		Address: 1100 Central Industrial Drive St. Louis MO 63110		
Product use:	Rinse Aid Concentrate	Emergency Contact: CHEMTREC 1-800-424-9300				
Section 2 - Hazard Identification						
GHS Classification: Eye corrosive, category 1						
Section 2.1 - Label Elements						
Hazard Pictograms 		Precautionary Statements:				
Signal Word: Danger		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.				
Hazard Statements: Causes serious eye damage						
Section 3 - Composition						
Chemical Name		CAS #		Percent w/w		
Methyl Oxirane polymer		9003-11-6		10		
Modified Polyethoxalated Alcohol		trade secret		8.75		
Sodium Xylene Sulfonate		1300-72-7		3.2		
Phosphoric Acid		7664-38-2		< 1		
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: 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						
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.
Methyl Oxirane polymer		Not listed	Not listed	Respiratory:	not normally required	
Modified Polyethoxalated Alcohol		NE	NE	Eye:	safety glasses, face shield	
Sodium Xylene Sulfonate		Not listed	not listed	Skin:	Apron, alkali proof gloves	
Phosphoric Acid		1mg/m ³	3mg/m ³	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
Dark Blue Liq.	Characteristic	NE	3	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	6.5	complete	NE	NA	thin	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
Methyl Oxirane polymer	>5000mg/kg	no effect	no effect	no info	no info	no info	no info	no info
Mod. Polyethoxalated Alc.	2414mg/kg	>2000mg/kg	corrosive	no info	no info	no info	no info	no info
Sodium Xylene Sulfonate	>7200mg/kg	>2000mg/kg	irritant	no info	no info	no info	no info	no info
Phosphoric Acid	4400mg/kg	>3160mg/kg	corrosive	no info	no info	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			

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 - 2	Flam. - 0	R - 1	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