# Safety Data Sheet

Section 1 - Product Information						
Product Name: Rinse Free		Supplier:	Intercon Chemical Company			
Product Code Number: 8804	Information Phone: 314-771-6600	Address:	1170 Central Industrial Drive			
Product use: Concentrated Rinse Aid	Emergency Contact: CHEMTREC 1-800-424-9300		St. Louis, MO 63110			
Section 2 - Hazard Identification						

GHS classification: Eye Damage/Irritation - Category 2A; Skin Corrosion/Irritation - Category 2

#### Section 2.1 - Label Elements **Hazard Pictograms: Precautionary Statements:** P264+P265: Wash hands thoroughly after handling. Do not touch eyes. **P280:** Wear protective gloves/protective clothing/eye protection/face 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. Signal Word: Warning P337+P317: If eye irritation persists, get medical help. P302+P352: IF ON SKIN: Wash with plenty water. **Hazard Statements:** P362+P364: Take off contaminated clothes and wash before reusing. H315: Causes skin irritation P332+P317: If skin irritation occurs: Get medical help. H319: Causes serious eye irritation P321: Specific treatment see section 4 on SDS.

Section 3 - Composition					
Chemical Name	CAS #	Percent w/w			
Methyl Oxirane polymer	9003-11-6	1 - 5			
Sodium Xylene Sulfonate	1300-72-7	1 - 5			
Fatty Alcohol Alkoxylate	Trade Secret	1 - 5			
Butanedioic acid, sulfo-,1,4-dihexyl ester, sodium salt	3006-15-3	1 - 5			

#### **Section 4 - First Aid Measures**

IF ON SKIN: Flush with flowing water for at least 15 minutes or until slippery feeling disappears. Get medical attention for any burns that may occur. Wash contaminated clothing before reuse.

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 emergency medical help immediately.

IF INHALED: Move to fresh air and keep at rest in a position comfortable for breathing.

Section 5 - Fire and Explosion Hazard Data								
Flash Point:	Limits	LXtiliguisillig Media.	Special Fire Fighting Procedures: Avoid exposure to fumes or vapors.					
NA -	LEL: NA	Dry Chemical, carbon dioxide il product	Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIRE &					
	UEL: NA	invoivea.	EXPLOSION HAZARD: Product will not burn.					

#### **Section 6 - Accidental Release Measures**

Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Stop leak if safe to do so. Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE). Scoop up material and place in a disposal container. Absorb spillage to prevent material damage. See section 13 for advice on waste disposal.

# **Section 7 - Handling and Storage**

Do not get in eyes, on skin, or on clothing. Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking. Store locked up. Store upright in original closed container.

Section 8 - Exposure Controls/PPE									
Ingredient:	OSHA PEL:	ACGIH TLV		PPE	General Hygiene Considerations:				
Methyl Oxirane polymer	Not listed	Not listed	Respiratory:	,,	Handle in accordance with good industrial hygiene and				
Sodium Xylene Sulfonate	Not listed	Not listed	Eye:	satety glasses	safety practices. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of				
Fatty Alcohol Alkoxylate	Not listed	Not listed	Skin:		contact or splash hazard.				
Butanedioic acid, sulfo-,1,4- dihexyl ester, sodium salt	Not listed	Not listed	Ventilation:	Normal room ventilation					

			Section 9	9 - Physical a	and Chemic	al Propertie	es		
Appearance	Odor	Odor Threshold	рН	Melting Point	<b>Boiling Point</b>	Evaporation Rate	Flammability	Upper/Lower Flammability Limits	Vapor Pressure
Blue Liquid	Pleasant	NE	< 4	NE	NE	NE	No	NA	17mm(Hg)
Vapor Density	Density (lbs/gal)	Specific Gravity	pH (1% dilution)	Solubility (H₂O)	Partition Coefficient	Auto Ignition Temp	Viscosity	Decomposition Temperature	
.62(air = 1)	8.5 lbs/gal	1.012	NE	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**

Ingredients	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	>2,000mg/kg	>5000mg/kg	none	NE	NE	NE	NE	NE
Sodium Xylene Sulfonate	16,200mg/kg	2,000mg/kg	irritant	NE	NE	NE	NE	NE
Fatty Alcohol Alkoxylate	>2,000mg/kg	NE	irritant	NE	NE	NE	NE	NE
Butanedioic acid, sulfo-,1,4- dihexyl ester, sodium salt	>1750mg/kg	>5mL/kg	irritant	NE	NE	NE	NE	NE

# **Section 12 - Ecological Information**

Not Established.

## **Section 13 - Disposal Considerations**

The 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			
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: Alcohols C8-10, ethers. For more information consult sections 302, 304, or 313 of Title III of the Superfund amendments and Reauthorization Act of 1986.

CERCLA: Phosphoric Acid (RQ = 5,000 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 Aniline (CAS# 62-53-3), Ethylene glycol (CAS# 107-21-1), Ethylene oxide (CAS# 75-21-8), and Propylene oxide (CAS# 75-56-9) which are known to the State of California to cause cancer and/or birth defects or reproductive harm. For more information go to www.P65Warnings.ca.gov

#### **Section 16 - Other Information**

	HMIS:	Health - 1	Flam 0	R - 0	PPE- A	
Date Prepared: 07 May 2025	Prepared by:	Director of Tech	nical Service, Re	search and Deve	elopment	

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: GHS - Globally Harmonized System; CAS - Chemical Abstracts Service; NA - Not Applicable; MSHA - Mine Safety and Health Administration; NIOSH - National Institute for Occupational Safety and Health; TLV - threshold limit value; PPE - personal protection equipment; OSHA - Occupational Safety and Health Administration; PEL - Permissable Exposure Limit; ACGIH - American Conference of Governmental and Industrial Hygienists; NE - Not Established; STOT - Specific Target Organ Toxicity; HMIS - Hazard Materials Identification System; NOEC - No Observed Effect Concentration; CERCLA -Comprehensive Environmental Response, Compensation, and Liability Act; RQ - DOT Reportable Quantity.