



# multi-temp rinse

## MULTI TEMPERATURE RINSE ADDITIVE

### Product Properties

COLOR: Clear Blue  
ODOR: Characteristic  
VISCOSITY: 25 cps  
pH: 2.5  
SPECIFIC GRAVITY: 1.01  
WETTING: Excellent  
SOLUBILITY IN WATER: Complete  
HARD WATER TOLERANCE: Excellent

### Description

This concentrated rinse additive is specially formulated for use in both low and high temperature dishmachine applications. Special conditioning agents reduce surface tension to provide rapid draining and rinsing. Controlled foam formula works over a wide temperature range and counteracts spotting caused by water impurities and dissolved solids. Compatible with both quaternary ammonium and chlorine sanitizers at use concentrations.

### Features...Benefits

Concentrated .....Economical  
Speeds Drying .....Labor Saving  
Prevents Spotting .....Labor Saving  
Hard Water Effective .....Improved Performance  
Foam Controlled .....Improved Performance

### Directions

Place pickup tube from dishmachine dispensing system into container. Product will be automatically injected during the rinse cycle. Follow instructions on your Dishmachine Procedures poster or consult your Service Representative for additional application information.

### Safety Information

KEEP OUT OF REACH OF CHILDREN

CAUTION. Skin and eye irritant. In case of contact, rinse eyes with plenty of water and seek medical attention. For skin, flush with plenty of water and seek medical attention if irritation persists. If ingested, DO NOT induce vomiting. Drink milk or water to dilute material and seek medical attention.

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Letter of guarantee available upon request.

180305-0863  
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REFER TO PRODUCT LABEL AND SDS  
FOR ADDITIONAL INFORMATION

# Safety Data Sheet

Section 1 - Product Information					
Product Name: multi-temp rinse				Supplier:	Intercon Chemical Company
Product Code Number: 0863		Information Phone: 1-314-771-6600		Address:	1100 Central Industrial Drive St. Louis, MO 63110
Product use:	Rinse Aid Concentrate	Emergency Contact: CHEMTREC 1-703-741-5970			
Section 2 - Hazard Identification					
GHS classification eye irritant(category 2B)					
Section 2.1 - Label Elements					
Hazard Pictograms		Precautionary Statements:			
Signal Word: Warning		IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.			
		If eye irritation persists, get medical attention. Wash hands after handling.			
Hazard Statements: Causes eye irritation.					
Section 3 - Composition					
Chemical Name		CAS #		Percent w/w	
Methyl Oxirane polymer		9003-11-6		4	
Sodium Xylene Sulfonate		1300-72-7		< 4	
Section 4 - First Aid Measures					
IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothes and wash before reusing. If skin irritation occurs get medical attention.					
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.					
Inhalation: Remove to fresh air					
Ingestion: Give milk or water to dilute material; DO NOT induce vomiting. Avoid alcohol. Call a physician 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.	
NA	LEL: NA	Dry chemical, carbon dioxide if product involved.		Wear self-contained positive pressurized breathing apparatus	
	UEL: NA			MSHA/NIOSH Approved or equivalent to maintain TLV. <b>UNUSUAL FIRE &amp; EXPLOSION HAZARD:</b> Product will not burn.	
Section 6 - Accidental Release Measures					
Mop up spills and flush to sewers with plenty of water. Floors may be slippery, use care to avoid falls.					
Section 7 - Handling and Storage					
For institutional and industrial use only, not intended for consumer use. 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:	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.
Sodium Xylene Sulfonate	Not listed	Not listed	Eye:	safety glasses	
			Skin:	chemical resistant 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
Blue Liquid	Pleasant	NE	< 4	NE	NE	NE	No	NA	17mm(Hg)
Vapor Density	Density	Specific Gravity	pH(1% dilution)	Solubility(H <sub>2</sub> O)	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

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
Sodium Xylene Sulfonate	>2000mg/kg	7200mg/kg	irritant	no info	no info	no info	no info	no info

Other:

### Section 12 - Ecological Information

No information available

### 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			

### 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:	18-Nov-2019	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