

# Safety Data Sheet

**Low Temp Rinse Additive  
(URM Item # 43132-0)**

## Section 1 - Product Information

Product Name: LOW TEMP RINSE ADDITIVE		Supplier:	URM Food Service
Product Code Number: 0869	Information Phone: 1-800-541-2207		Address: 7511 N.Freya Spokane, WA 99217
Product use: Rinse Aid Concentrate	Emergency Contact: CHEMTREC 1-800-424-9300		

## Section 2 - Hazard Identification

Does not meet criteria for GHS classification

### Section 2.1 - Label Elements

Hazard Pictograms: Not applicable	Precautionary Statements: Observe general safety precautions when handling chemicals.
Signal Word: None	
Hazard Statements: May cause eye and skin irritation.	

## Section 3 - Composition

Chemical Name	CAS #	Percent w/w
Methyl Oxirane polymer	9003-11-6	8
Isopropyl Alcohol	67-63-0	1.5

## Section 4 - First Aid Measures

Skin: Flush with flowing water for 15 min.

Eyes: In case of eye contact, rinse with plenty of water and seek medical attention immediately

Inhalation: Remove to fresh air

## Section 5 - Fire and Explosion Hazard Data

<b>Flash Point:</b>	<b>Limits</b>	<b>Extinguishing Media:</b>	<b>Special Fire Fighting Procedures:</b> Avoid exposure to fumes or vapors. Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. <b>UNUSUAL FIRE &amp; EXPLOSION HAZARD:</b> Product will not burn.
>200°F	LEL: NA UEL: NA	Dry chemical, carbon dioxide if product involved.	

## Section 6 - Accidental Release Measures

Sweep up large spills and place into suitable containers for disposal.

## Section 7 - Handling and Storage

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:
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.
Isopropyl Alcohol	980mg/m <sup>3</sup>	200ppm	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
Dark Blue Liq.	Characteristic	NE	3	NE	NE	NE	Does not burn	NA	17mm(Hg)
Vapor Density	Density	Specific Gravity	pH(use dil)	Solubility(H <sub>2</sub> 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
Isopropyl Alcohol	>5000mg/kg	>5000mg/kg	irritation	not listed	not listed	not listed	not listed	not listed

Other:

**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. - 1	R - 1	PPE- B
Date Prepared: 04-15-2015	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