



# Safety Data Sheet

## Section 1 - Product Information

Product Name: Luster PROFESSIONAL Bar Glass Detergent			Supplier:	Luster Professional
			Address:	1100 Central Industrial Drive St. Louis, MO 63110
Product Code Number: 7-82				
Product use:	Liquid low suds bar glass wash	Emergency Contact: CHEMTREC 800-424-9300		Phone: 209-587-8370

## Section 2 - Hazard Identification

Appearance and Odor: Clear blue thin liquid, characteristic odor

Primary Routes of Exposure: Eye, Skin, Ingestion

Signal Word: Does not contain sufficient quantities of hazardous material to warrant GHS classification

Hazard Statements	Precautionary Statements
Does not contain sufficient quantities of hazardous material to warrant GHS classification	Observe general safety precautions when handling chemicals.

## Section 3 - Composition

Chemical Name	CAS #	Percent w/w
Methyl Oxirane polymer	9003-11-6	8

## 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

Flash Point:	Limits	Extinguishing Media:	Special Fire Fighting Procedures:
NA	LEL	NA	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.
	UEL	NA	

## 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: Handle in accordance with good industrial hygiene and safety practices.
Methyl Oxirane polymer	Not listed	Not listed	Respiratory:	not normally required	
			Eye:	not normally required	
			Skin:	not normally required	
			Ventilation:	Normal room ventalization	

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	Mild	NE	8.5	NE	212°F	>1.0(water =1)	No	NA	17mm(Hg)
Vapor Density	Density	Specific Gravity	pH(use dil)	Solubility(H <sub>2</sub> O)	Partition coefficient	Auto Ignition temp	Decomposition Temp	Viscosity	
.62(water = 1)	8.45	1.01	8	complete	NE	NA	NA	Water thin	
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(dermal LD50) rabbit	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	
Section 12 - Ecological Information					Section 13 - Disposal Considerations				
No information available					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: 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									
			HMIS:	H - 1	F - 0	R - 0	PPE - A		
Date Prepared:02/12/2019			Prepared by: Environmental, Health and Safety Administrator.						
The information provided in this Safety Data Sheet is correct to the best of our knowledge, information 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: NE - Not established, NA - not applicable, Info - information									