Safety Data Sheet

Section 1 - Product Information

Product Name: Luster PROFESSIONAL All Temp Rinse Additive				Supplier:	Luster Professional
Product Code Number: 7-52		Phone:	209-587-8370	Address:	1100 Central Industrial Drive
Product use:	Rinse Aid Concentrate	Emergency Contact: CHEMTREC 800-424-9300			St. Louis, MO 63110

Section 2 - Hazard Identification

GHS classification eye irritant(category 2A) , skin irritant (category 2)

Hazard Pictograms

Signal Word: Warning

Hazard Statements:
Causes serious eye irritation. Causes skin irritation.

Precautionary Statements

P264: Wash hands thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352- IF ON SKIN: Wash with plenty of water.
P362+P364 - Take off contaminated clothes and wash before reusing.
P332+P313 - If skin irritation occurs get medical attention.
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P337+P313 - If eye irritation persists, get medical attention.
P321 - Specific treatment(see... on this label)

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

Skin: Flush with flowing water for 15 min.

Eyes: In case of eye contact, rinse with plenty of water and seek medical attention if irritation persists.

Inhalation: Remove to fresh air

Section 5 - Fire and Explosion Hazard Data

Flash Point:	**Limits**		**Extinguishing Media:**
NA	**LEL**	NA	Dry chemical, carbon dioxide if product involved.
	UEL	NA	

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.

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	2.1	NE	NE	NE	No	NA	17mm(Hg)
Vapor Density	**Density**	**Specific Gravity**	**pH(use dil)**	**Solubility(H_2O)**	**Partition coefficient**	**Auto Ignition temp**	**Viscosity**	**Decomposition Temperature**	
.62(air = 1)	8.5 lbs/gal	1.012	3	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(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
Sodium Xylene Sulfonate	>2000mg/kg	7200mg/kg	irritant	no info	no info	no info	no info	no info

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(40CFR261). 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

WHMIS:			HMIS:	H -1	F - 0	P -0	PPE - B	
Date Prepared : 02-13-2019			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