Safety Data Sheet

Section 1 - Product Information

Product Name: Luster PROFESSIONAL Low-Temp Rinse Additive			Supplier:	Luster Professional
Product Code Number: 7-56			Address:	1100 Central Industrial Drive St.Louis, MO 63110
Product use:	Rinse Aid Concentrate	Emergency Contact: CHEMTREC 800-424-9300	Phone:	209-587-8370

Section 2 - Hazard Identification

Appearance and Odor: Clear Dark Blue 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
NA	Observe general safety precautions when handling chemicals.

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

Flash Point:	**Limits**		**Extinguishing Media:**	**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.
>200ºF	**LEL**	NA	Dry chemical, carbon dioxide if product involved.	
	UEL	NA		

Section 6 - Accidental Release Measures

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

Section 7 - Handling and Storage

KEEP OUT OF REACH OF CHILDREN! 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**		
Methyl Oxirane polymer	Not listed	Not listed	**Respiratory:**	not normally required	**General Hygiene Considerations:** Handle in accordance with good industrial hygiene and safety practices.
Isopropyl Alcohol	980mg/m^3	200ppm	**Eye:**	safety glasses	
			Skin:	chemical resistant gloves	
			Ventilation:	Normal room ventalization	

Section 9 - Physical and Chemical Properties

Appearance	odor	odor threshold	pH	Melting Point	Boiling point	Evaporation rate	Flammability	Upper/lower flammibility 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_2O)**	**Partition coefficient**	**Auto Ignition temp**	**Decomposition Temp**	**Viscosity**	
.62(water = 1)	8.62 lbs/gal	1.033	6.5	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
Isopropyl Alcohol	>5000mg/kg	>5000mg/kg	irritation	not listed	not listed	not listed	not listed	not listed

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:	H - 2	F - 1	R - 1	PPE - B	
Date Prepared: 03/13/14			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