Safety Data Sheet

Section 1 - Product Information

Product Name: Luster PROFESSIONAL Oxy Presoak and Destainer		Supplier:	Luster Professional
Product Code Number: 7-76		Address:	1100 Central Industrial Drive, St. Louis, MO 63110
Product use:	Manual Presoak and Destainer	Phone: 209-587-8370	Emergency Contact: CHEMTREC 1-800-423-9400

Section 2 - Hazard Identification

OSHA Hazards: Corrosive to the eyes, Harmful if ingested.

GHS Classification: Corrosive(eye) Category 1, Acute Toxicity(Oral) Category 4,

Signal Word: Danger

Hazard Statements

Causes serious eye damage. Harmful if swallowed. May be harmful in contact with skin.

Precautionary Statements

Wear protective gloves and eye protection. Wash thoroughly after handling. Do not breathe mist or dust.
IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse. If skin irritation occurs get medical advice.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contacts if present and easy to do. Continue rinsing.
IF SWALLOWED: Rinse mouth, Do NOT induce vomiting. Immediately call a Poison Center or physician.
IF INHALED: Remove to fresh air and keep at rest position comfortable for breathing.

Section 3 - Composition

Chemical Name	CAS #	Percent w/w
Sodium Chloride	7647-14-5	81
Sodium Carbonate Peroxyhydrate	15630-89-4	18

Section 4 - First Aid Measures

Skin: Flush with flowing water for 15 min. See physician of irritation persists

Eyes: Flush with flowing water for 15 min & see physician if irritation persists.

Ingestion: IF SWALLOWED, rinse mouth, do not induce vomiting, immediately call a POISON CENTER or doctor/physician.

Section 5 - Fire and Explosion Hazard Data

Flash Point:	**Limits**		**Extinguishing Media:**
none	**LEL**	NA	Water spray or fog, foam,dry chemical, carbon dioxide or alcohol foam, 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

Sweep up spills and dispose of in suitable containers

Section 7 - Handling and Storage

Store upright in original closed container.

Section 8 - Exposure Controls/PPE

Ingredient	OSHA PEL:	ACGIH TLV	**PPE**	
Sodium Chloride			**Respiratory:**	not normally required
Sodium Carb. Peroxyhydrate			**Eye:**	safety glasses
			Skin:	Chemical resistant gloves
			Ventilation:	Normal room ventalization

General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practices.

Section 9 - Physical and Chemical Properties

Appearance	odor	odor threshold	pH	Melting Point	Boiling point	Evaporation rate	Flammability	Upper/lower flammibility limits	Vapor pressure
white powder	none	NE	NA	NE	NE	>1(water =1)	NA	NA	NA
Vapor Density	**Density**	**Specific Gravity**	**pH(use dil)**	**Solubility**	**Partition coefficient**	**Auto Ignition temp**	**Decomposition Temp**	**Viscosity**	
NA	NA	NA	12	Appreciable	NE	NA	NA	NA	

Section 10 - Stability and Reactivity

Product is stable, hazardous polymerization will not occur. Incompatible with strong acids. If burned, normal combustion products: Carbon Dioxide, Carbon Monoxide, Nitrous Oxides.

Section 11- Toxicological Information

Acute toxicity(oral LD50) rat	Acute toxicity(derm. LD50)rabbit	Eye	Carcinogen	Mutagen	Reproduct. Toxicity	STOST -single Exposure	STOST Repeated exposure	
1836mg/kg	NE	irritant	no data	no data	no data	no data	no data	

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			
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: 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. - 0	Physical Hazard - 1
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: NA - not applicable NE - Not Established