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24 HOUR EMERGENCY -
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Document control number: MS97 – Rev2

PART NUMBER(S): LB-CLC
TR-85000 series

MATERIAL SAFETY DATA SHEET

PRODUCT IDENTIFICATION

Material Name : Glass Cleaner
MSDS Date : 9 December 2010
Supersedes : 12 May 2004
Prepared By : M L Rissolo

Hazard Rating

Health 0
Fire 0
Reactivity 0
Personal Protective Equipment. N/A

Scale: 4- Extreme 1- Slight
3- High 0- Insignificant
2- Moderate

COMPONENT INFORMATION

Exposure Limit Information in ppm

OSHA ACGIH

COMPONENT	CAS NO.	AMT. (%)	TWA	STEL	REL TWA	15 min ceiling
Water	7732-18-5	90-97	N/A	N/A	N/A	N/A
Alkyl Polyglycosides		0.1 – 3	N/A	N/A	N/A	N/A
Wetting Agents		0.1 – 3	N/A	N/A	N/A	N/A

No ingredients as defined by OSHA as hazardous are known to be present or the ingredients present are below levels specified as hazardous as defined by OSHA.

EMERGENCY RESPONSE INFORMATION

HEALTH HAZARDS (Acute & Chronic): N/A

FIRST AID PROCEDURES

Inhalation: Unlikely route of entry. Move patient to fresh air. Seek medical attention immediately.

Eye Contact : Flush immediately with clean water for at least 15 minutes. Unlikely to cause eye damage. Obtain medical attention

Skin Contact: Very unlikely to cause skin irritation. If irritation occurs, wash thoroughly with soap & water. If irritation persists, contact a physician.

Ingestion: Give water to dilute. Call a physician immediately.

SPILL OR LEAK HANDLING INFORMATION

Personal Protection: For consumer use, none generally required. For production, use Rubber Gloves & Safety glasses.
Procedures: Sweep up spill; dispose of material; rinse area with water, if desired. Dispose of per applicable local, state and Federal regulations.

FIRE FIGHTING INFORMATION

Department of Transportation (DOT) Emergency Response Guide Number: N/A

Unusual Hazards: N/A

Special Fire Fighting Procedures: N/A

Extinguishing Agents: Water

Personal Protective Equipment: Self contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.

PHYSICAL/CHEMICAL CHARACTERISTICS

FIRE AND EXPLOSIVE PROPERTIES

Flash Point.....	None
Auto-ignition temperature....	Not available
Lower Explosive Limit.....	N/A
Upper Explosive Limit.....	N/A

REACTIVITY INFORMATION

<u>Stability:</u>	Stable
<u>Conditions to Avoid:</u>	N/A.
<u>Hazardous Polymerization:</u>	Will Not occur.
<u>Incompatibility:</u>	Avoid strong oxidizing agents.

PERSONAL PROTECTION MEASURES

Respiratory Protection: None required.
Eye Protection: Use safety glasses, if splash to eyes may occur.
Hand Protection: For prolonged contact wear chemically resistant gloves.

FACILITY CONTROL MEASURES

Ventilation: Local - ventilation meeting ACGIH criteria. Explosion proof.
Other Protective Equipment: Use plastic or rubber apron to protect clothing, if needed.

STORAGE AND HANDLING INFORMATION

Storage Conditions: Store in a cool, dry area; keep containers closed when not in use.
Other Precautions: N/A

SUPPLEMENTAL INFORMATION

Typical Physical Properties

Appearance.....	Colorless Nonviscous Liquid
Color.....	Colorless
State.....	Liquid
Odor Characteristic.....	None
pH.....	8.0 – 10.0
Viscosity.....	Not available
Specific Gravity (Water = 1).....	1.000
Vapor Density (Air = 1).....	Not available
Melting Point.....	Not available
Boiling Point.....	212 Degrees F
Solubility in water.....	Completely Miscible
Percent Volatility.....	Not available
Evaporation rate (Butyl Acetate = 1).....	Same as water

WASTE DISPOSAL: Dispose of in accordance with applicable federal, state, and local regulations.

REGULATORY INFORMATION

WORKPLACE CLASSIFICATIONS:

OSHA (USA): Not OSHA regulated. No ingredients identified by OSHA as hazardous are known to be present or the ingredients present are below the levels specified as hazardous by OSHA (Per 29 CFR 1910.1200)

WHMIS (Canada): Not regulated.

TRANSPORTATION:

HAZMAT MARKING:

Domestic(US): N/A

International(ICAO/IATA): N/A

HAZMAT LABEL:

Domestic(US): N/A

International(ICAO/IATA): N/A

Hazard Class/ Division: N/A

Packing Group: N/A

EMERGENCY PLANNING & COMMUNITY RIGHT-TO-KNOW (SARA TITLE 3)

Section 311/312 Categorizations (40CFR 370): This material contains no health or environmental hazardous substance at a level which requires notification under the Act.

Section 313 Information (40CFR 372): This material contains no toxic chemical at a level which is reportable under SARA Toxic Chemical Release Reporting Regulations.

RCRA INFORMATION: This material is not included in the lists of hazardous substances (40 CFR 261.33), nor does it exhibit the characteristics of hazardous waste (40 CFR 261.20-24)

Toxic Substances Control Act (TSCA): All components in this material are in the TSCA Inventory

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. **Celeste Industries Corporation** assumes no responsibility for personal injury or property damage to vendors, users or third parties caused by the material. Such vendors or users assume all risks associated with the use of the material.

ABBREVIATIONS:

ACGIH = American Conference of Government Industrial Hygienists

IATA = International Air Transport Association

ICAO = International Civil Aviation Organization

OSHA = Occupational Safety and Health Administration

PEL = Permissible Exposure

STEL = Short-Term Exposure Limit

TLV = Threshold Limit Value

TWA = Time Weighted Average

WHMIS = Workplace Hazardous Materials Information System

N/A = Not Applicable