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24 HOUR EMERGENCY -
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PART NUMBER: TR-LC/A
LB-CLC/A

MATERIAL SAFETY DATA SHEET

PRODUCT IDENTIFICATION

Non-woven applicator with the following solution:

Material Name	: Celeste Lens Cleaner (with alcohol)	<u>Hazard Rating</u>	
MSDS Date	: September 9, 2011	Health	0
Supersedes	: 9 December 2010	Fire	1
Prepared By	: JA Long	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

<u>COMPONENT</u>	<u>CAS NO.</u>	<u>AMT.</u> <u>(%)</u>	<u>TWA</u>	<u>STEL</u>	<u>REL</u> <u>TWA</u>	<u>15 min</u> <u>ceiling</u>
Water	7732-18-5	70-75	N/A	N/A	N/A	N/A
Ethanol	64-17-5	8 - 12			1000 PPM	
Isopropanol	67-63-0	8 - 12	400	500	400 10 hour	800 ppm (NIOSH)
Alkyl Polyglycosides	N/A	0.1 - 3	N/A	N/A	N/A	N/A
Wetting Agents	N/A	0.1 - 3	N/A	N/A	N/A	N/A

EMERGENCY RESPONSE INFORMATION

HEALTH HAZARDS (Acute & Chronic): N/A

FIRST AID PROCEDURES

<u>Inhalation:</u>	Unlikely route of entry. Move patient to fresh air. Seek medical attention immediately.
<u>Eye Contact :</u>	Flush immediately with clean water for at least 15 minutes. Unlikely to cause eye damage. Obtain medical attention
<u>Skin Contact:</u>	Very unlikely to cause skin irritation. If irritation occurs, wash thoroughly with soap & water. If irritation persists, contact a physician.
<u>Ingestion:</u>	Unlikely route of entry. Give water to dilute. Call a physician immediately.

SPILL OR LEAK HANDLING INFORMATION

Personal Protection: 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.....	Not available
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

For Consumer Use, none generally required.

For Production, however observe the following:

Respiratory Protection: None required.

Eye Protection: None required.

Hand Protection: For prolonged contact wear chemically resistant gloves.

FACILITY CONTROL MEASURES

Ventilation: None generally required.
Other Protective Equipment: None generally required.

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.....	Light Alcohol Odor
pH.....	8-9
Viscosity.....	Not available
Specific Gravity (Water = 1).....	Not available
Vapor Density (Air = 1).....	Not available
Melting Point.....	Not available
Boiling Point.....	Not available
Solubility in water.....	Completely Miscible
Percent Volatility.....	~24%
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 per TDGR, 2.6 (b)

TRANSPORTATION:

NOTE: This material is an aqueous solution of alcohol containing less than 24% alcohol by volume and more than 50% water. Per 49 CFR, 173.150 (e) this solution is non-regulated for ground or water transport. Packets with an applicator containing small quantities (less than 10 mL) of this solution are considered "Solids containing flammable liquid, n. o. s.; UN3175" and are not subject to IATA DGR per Special Provision A46.

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