

Celeste Industries Corp.  
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Easton, Maryland 21601

CELESTE CONTACT: 410-822-5775  
24 HOUR EMERGENCY -  
CHEMTREC: 800-424-9300

Document control number: MS20 - Rev 6

PART NUMBER: LB-6800 Series  
LB-6800/C, LB-6800/D, LB-6800/F, LB-6800/G  
Full LS-6800/Series and Full LS-6900/Series

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## MATERIAL SAFETY DATA SHEET

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### PRODUCT IDENTIFICATION

|               |                                   |                                |         |
|---------------|-----------------------------------|--------------------------------|---------|
| Material Name | : Aircraft Lav Deodorant Solution | <u>Hazard Rating</u>           |         |
| MSDS Date     | : 25 March 2008                   | Health                         | ..... 1 |
| Supersedes    | : 12 MARCH 2005                   | Fire                           | ..... 1 |
| Prepared By   | : M L RISSOLO                     | Reactivity                     | ..... 0 |
|               |                                   | Personal Protective Equipment. | n/a     |

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

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### COMPONENT INFORMATION

| <u>COMPONENT</u> | <u>CAS</u><br><u>NO.</u> | <u>AMT.</u><br><u>(%)</u> | <u>Exposure Limit Information in ppm</u> |             |             |                        |
|------------------|--------------------------|---------------------------|--|-------------|-------------|------------------------|
|                  |                          |                           | <u>TWA</u>                               | <u>STEL</u> | <u>OSHA</u> | <u>ACGIH</u>           |
| N/AP             | N/AP                     | N/AP                      | N/AP                                     | N/AP        | N/AP        | 15 min ceiling<br>N/AP |

The specific chemical identities of the ingredients of this mixture are considered by Celeste Industries Corporation to be trade secrets and are withheld in accordance with the provisions of 1910.1200 of title 29 of the Code of Federal Regulation. No ingredients identified by OSHA as hazardous are known to be present or the ingredients present are below levels specified as hazardous by OSHA.

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### EMERGENCY RESPONSE INFORMATION

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**HEALTH HAZARDS (Acute & Chronic):** May cause chronic nasal passage, throat, or lung irritation if breathed over a prolonged period of time in the form of a mist. Will irritate the eyes via direct liquid contact.

### SIGNS AND SYMPTOMS OF EXPOSURE

Irritation/reddening of the eyes where liquid contacted them.

### MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

Dermatitis and sun burn by its contact with the skin. Asthma or other breathing difficulties may be aggravated by its inhalation.

### EMERGENCY & FIRST AID PROCEDURES

|                                 |  |
|---------------------------------|--|
| <u>Skin &amp; Eye Contact</u> : | Flush eyes or skin with plenty of water and remove contaminated clothing and wash before re-use. |
| <u>Ingestion</u> :              | Unlikely route of entry.   |

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**SPILL OR LEAK HANDLING INFORMATION**

For consumer use, not applicable.  
**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.....              | Not flammable or combustible |
| Auto-ignition temperature.... | Not available                |
| Lower Explosive Limit.....    | Not available                |
| Upper Explosive Limit.....    | Not available                |

**REACTIVITY INFORMATION**

|   |   |
|---|---|
| <b><u>Stability:</u></b>                | Stable                                      |
| <b><u>Conditions to Avoid:</u></b>      | Extreme heat.                               |
| <b><u>Hazardous Polymerization:</u></b> | Will Not occur.                             |
| <b><u>Incompatibility:</u></b>          | Avoid strong oxidizing and reducing agents. |

**PERSONAL PROTECTION MEASURES**

For Consumer Use, none generally required.  
 For Production, however observe the following:  
**Respiratory Protection:** None generally 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.....                           | Liquid; pleasant odor (hand pump) |
| Color.....                                | Colorless to Straw-colored        |
| State.....                                | Liquid                            |
| Odor Characteristic.....                  | Pleasant Odor                     |
| pH.....                                   | Not available                     |
| Viscosity.....                            | Not available                     |
| Specific Gravity (Water = 1).....         | 1.014                             |
| Vapor Density (Air = 1).....              | Not available                     |
| Melting Point.....                        | Not available                     |
| Boiling Point.....                        | Not available                     |
| Solubility in water.....                  | Completely Miscible               |
| Percent Volatility.....                   | Not available                     |
| Evaporation rate (Butyl Acetate = 1)..... | < 1.0                             |

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

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## REGULATORY INFORMATION

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**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 WHMIS regulated.

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**TRANSPORTATION: Not Regulated****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

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**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**

**N/A = Not Applicable**

**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**