

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: MSF11 - Rev 3

PART NUMBER: LB-84000

This MSDS is for part numbers: SP-84000/QT, SP-84000/5, SP-84000/55 & all SP-84000 Series

MATERIAL SAFETY DATA SHEET

PRODUCT IDENTIFICATION

Material Name : Celeste Interior Cleaner
MSDS Date : 25 March 2008
Supersedes : 11 NOVEMBER 2004
Prepared By : M.L. RISSOLO

	<u>Hazard Rating</u>	
Health	0
Fire	0
Reactivity	0
Personal Protective Equipment.		A*

* For normal light duty, none required.

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

COMPONENT INFORMATION

Exposure Limit Information

COMPONENT

<u>CAS NO.</u>	<u>AMT.</u> <u>(%)</u>	<u>TWA</u>	<u>STEL</u>	<u>TLV</u>	<u>STEL</u>
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OSHA ACGIH

PROPRIETARY SURFACTANT BLEND

Note: The surfactant is a non-hazardous non-regulated proprietary additive.
Formulation is considered to be a Trade Secret.

EMERGENCY RESPONSE INFORMATION

FIRST AID PROCEDURES

<u>Inhalation:</u>	Mist may cause mild irritation in nose and throat with prolonged exposure.
<u>Eye Contact :</u>	Flush immediately with clean water for at least 15 minutes.
<u>Skin Contact:</u>	Prolonged skin contact may cause irritation. Rinse with water.
<u>Ingestion:</u>	Low acute toxicity. May be irritating to mucous membranes.
<u>Chronic Effects:</u>	May cause eye damage. May cause mild skin irritation with prolonged exposure.
<u>Subchronic Effects (Target Organ Effects):</u>	No effects known.

SPILL OR LEAK HANDLING INFORMATION

<u>Personal Protection:</u>	When working with production scale quantities, eye goggles recommended.
<u>Procedures:</u>	Rinse to sanitary drain.

FIRE FIGHTING INFORMATION

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

Unusual Hazards: None.

Extinguishing Agents: Not Applicable

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.....	>200 Degrees F - TCC
Auto-ignition temperature....	Not Known
Lower Explosive Limit.....	Not Known
Upper Explosive Limit.....	Not Known

REACTIVITY INFORMATION

<u>Instability:</u>	Stable
<u>Hazardous Decomposition Products:</u>	None known.
<u>Hazardous Polymerization:</u>	No.
<u>Incompatibility:</u>	None known.

PERSONAL PROTECTION MEASURES

Respiratory Protection: None generally required (use NIOSH-approved respirator if desired).
Eye Protection: For normal use, not required. For production, use goggles or face shield if splash to eyes may occur.
Hand Protection: For normal use, not required. For production may use rubber gloves.

FACILITY CONTROL MEASURES

Ventilation: Local - ventilation meeting ACGIH criteria.
Other Protective Equipment: For production, use plastic or rubber apron to protect clothing, when deemed appropriate.

STORAGE AND HANDLING INFORMATION

Storage Conditions: Keep from freezing.
Handling Procedures: No special handling procedure.

SUPPLEMENTAL INFORMATION

Typical Physical Properties

Appearance.....	Transparent Liquid
Color.....	Lt Yellow to Colorless
State.....	Liquid
Odor Characteristic.....	Mild Surfactant
pH.....	10.0 to 10.5
Viscosity.....	Water thin
Specific Gravity (Water = 1).....	1.0 Same as water
Vapor Density (Air = 1).....	Same as water
Melting Point.....	Not available
Boiling Point.....	190 degree F
Solubility in water.....	Soluble
Percent Volatility.....	0%
Evaporation rate (Butyl Acetate = 1).....	Slow (<1.0) Same as water

TOXICITY INFORMATION

Acute Data

Oral LD50.....	> 2,000 mg / kg (Rat)
Dermal LD50.....	Not Applicable / Non-toxic / not absorbable through the skin.
Skin Irritation.....	Mild Irritation in single 4 hour application
Eye Irritation.....	Can cause eye irritation with prolonged contact

WASTE DISPOSAL: Dispose of in accordance with applicable federal, state, and local regulations. (Typically can be disposed in sanitary drain.)

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): None

TRANSPORTATION:

HAZMAT MARKING:

Domestic(US): None.

International(ICAO/IATA): None.

HAZMAT LABEL:

Domestic(US): None.

International(ICAO/IATA): None.

Packing Group:

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

This 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