# Value Wash Exterior Cleaner

**Safety Data Sheet**


**MS Code**: MSTR214  
**Revision**: 1  
**Rev Date**: 09/12/2016  
**Supersedes**: 10/26/2015

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

<table>
<thead>
<tr>
<th>Product form</th>
<th>Mixture, liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product name</td>
<td>Value Wash Exterior Cleaner</td>
</tr>
<tr>
<td>Product group</td>
<td>Trade product</td>
</tr>
<tr>
<td>Product code</td>
<td>LB-86000V/1</td>
</tr>
<tr>
<td>Part number</td>
<td>SP-86000V series</td>
</tr>
</tbody>
</table>

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### 1.2.1. Relevant identified uses

Use of the substance/preparation: Cleaning agent

#### 1.2.2. Uses advised against

No data available

### 1.3. Details of the supplier of the safety data sheet

Celeste Industries Corporation  
8221 Teal Drive, suite 405  
Easton, Maryland 21601 (USA)  
Within USA: (410) 822-5775  
International: 00 (1) 410-822-5775  
e-mail: info@celestecorp.com

### 1.4. Emergency telephone number

Emergency contact number: For Chemical Emergency, Spill, Leak, Fire, Exposure or Accident call CHEMTREC (24 hours) within USA and CANADA: 1-800-424-9300  
Outside USA and Canada (collect call accepted): 1-703-527-3883

## SECTION 2: Hazards identification

### 2.1. Classification of the mixture

Classification according to CLP Regulation (EC) No 1272/2008  
Not classified as hazardous

**Adverse physicochemical, human health and environmental effects**  
Not classified as dangerous for use/supply

### 2.2. Label elements

Classification according to CLP Regulation (EC) No 1272/2008  
No marking required

### 2.3. Other hazards

No additional information available

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
<th>Classification according to Regulation (EC) No. 1272/2008 [CLP]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alcohols C9-11,ethoxylated</td>
<td>CAS #68439-46-3</td>
<td>&lt;3%</td>
<td>Eye Irrit. 2, H319</td>
</tr>
</tbody>
</table>

For a full text of phrases, see section 16

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### First-aid measures after inhalation

If respiratory irritation occurs upon inhalation, remove to fresh air. Seek medical attention if symptoms develop or persist.

#### First-aid measures after skin contact

If splashed or spilled on skin, rinse with plenty of water.
Safety Data Sheet

First-aid measures after eye contact: Immediately flush eyes thoroughly with water for at least 15 minutes.
First-aid measures after ingestion: Seek medical attention immediately. If the person is fully conscious, make him/her drink water. Never give an unconscious person anything to drink. Do not induce vomiting.

4.2. Most important symptoms and effects, both acute and delayed
Symptoms/injuries after inhalation: Inhalation of mist or aerosol may cause irritation to nose and throat.
Symptoms/injuries after skin contact: Repeated or prolonged direct skin contact may cause irritation or drying of skin.
Symptoms/injuries after eye contact: May cause irritation to the eyes.
Symptoms/injuries after ingestion: May cause irritation to the respiratory tract and to other mucous membranes.

4.3. Indication of any immediate medical attention and special treatment needed
Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media
Suitable extinguishing media: Carbon dioxide (CO2). Dry chemical powder. Water spray.
Unsuitable extinguishing media: None known.

5.2. Special hazards arising from the substance or mixture
Fire hazard: Non combustible
Reactivity: Stable under normal conditions of use.

5.3. Advice for firefighters
Protective equipment for firefighters: Wear proper protective equipment including self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures
General measures: Eliminate all ignition sources if safe to do so. Ensure adequate ventilation. Avoid contact with skin and eyes.

6.1.1. For non-emergency personnel
Protective equipment: Chemical resistant gloves as needed. Use splash goggles to prevent eye contact as needed.

6.1.2. For emergency responders
Protective equipment: Chemical resistant gloves. Use splash goggles when eye contact due to splashing is possible.

6.2. Environmental precautions
No special requirements

6.3. Methods and material for containment and cleaning up
Methods for cleaning up: Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. For large spills, dike with dirt, then remove by vacuum truck for disposal.

6.4. Reference to other sections
Refer to sections 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling
Precautions for safe handling: Avoid contact with skin and eyes.
Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

7.2. Conditions for safe storage, including any incompatibilities
Technical measures: Provide adequate ventilation.
Storage condition(s): Store in dry, cool, well-ventilated area; avoid freezing.

7.3. Specific end use(s)
No data available

8.1. Control parameters
No data available

8.2. Exposure controls
Appropriate engineering controls: Ensure adequate ventilation.
## Personal protective equipment
- For general cleaning and/or use, none required. Prolonged use to minimize contact - Chemical resistant gloves; protective eye wear.

## Hand protection
- Chemical resistant gloves.

## Eye protection
- Wear protective eye wear.

## Skin and body protection
- Plastic apron to protect clothing. Wear suitable protective clothing.

## Respiratory protection
- Normally not required.

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Liquid</td>
</tr>
<tr>
<td>Appearance</td>
<td>Thin, clear</td>
</tr>
<tr>
<td>Colour</td>
<td>Colorless</td>
</tr>
<tr>
<td>Odour</td>
<td>None.</td>
</tr>
<tr>
<td>Odour threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>10.00 – 11.00</td>
</tr>
<tr>
<td>Melting point</td>
<td>No data available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>0 °C</td>
</tr>
<tr>
<td>Boiling point</td>
<td>100 °C</td>
</tr>
<tr>
<td>Flash point</td>
<td>None</td>
</tr>
<tr>
<td>Relative evaporation rate (butylacetate=1)</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive limits</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative vapour density at 20 °C</td>
<td>not applicable</td>
</tr>
<tr>
<td>Relative density</td>
<td>No data available</td>
</tr>
<tr>
<td>Density</td>
<td>0.95 – 1.05</td>
</tr>
<tr>
<td>Solubility</td>
<td>Soluble in water</td>
</tr>
<tr>
<td>Log Pow</td>
<td>No data available</td>
</tr>
<tr>
<td>Log Kow</td>
<td>No data available</td>
</tr>
<tr>
<td>Self ignition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, kinematic</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, dynamic</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>Not explosive or oxidizing</td>
</tr>
</tbody>
</table>

#### 9.2. Other information
No data available

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity
Stable under normal conditions of use.

#### 10.2. Chemical stability
Stable under normal conditions of use.

#### 10.3. Possibility of hazardous reactions
None known.

#### 10.4. Conditions to avoid
No data available

#### 10.5. Incompatible materials
No data available

#### 10.6. Hazardous decomposition products
None known.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects
**Acute toxicity** : Not classified

**Skin corrosion/irritation** : Not classified

**Serious eye damage/irritation** : Causes mild eye irritation

**Respiratory or skin sensitisation** : Not classified

**Germ cell mutagenicity** : Not classified

**Carcinogenicity** : Not classified

**Reproductive toxicity** : Not classified

**Specific target organ toxicity (single exposure)** : Not classified

**Specific target organ toxicity (repeated exposure)** : Not classified

**Aspiration hazard** : Not classified

### SECTION 12: Ecological information

12.1. **Toxicity**

No significant harmful effects anticipated.

12.2. **Persistence and degradability**

No additional information available

12.3. **Bioaccumulative potential**

No additional information available

12.4. **Mobility in soil**

No additional information available

12.5. **Results of PBT and vPvB assessment**

No additional information available.

12.6. **Other adverse effects**

No additional information available

### SECTION 13: Disposal considerations

13.1. **Waste treatment methods**

Regional legislation (waste) : Dispose of contents/container to comply with applicable local, national and international regulations.

Waste disposal recommendations : Comply with local regulations for disposal.

### SECTION 14: Transport information

Not classified as dangerous for transport.

### SECTION 15: Regulatory information

15.1. **Safety, health and environmental regulations/legislation specific for the substance or mixture**

15.1.1. **EU-Regulations**

Contains no REACH candidate substance


15.1.2. **National regulations**

No data available

15.2. **Chemical safety assessment**

CSA has not been established

### SECTION 16: Other information

**Sources of Key data**

**Abbreviations and acronyms**

- SDS, ECHA.
- ACGIH (American Conference of Government Industrial Hygienists).
- CAS - Chemical Abstracts Service.
- CLP - Classification, Labelling and Packaging.
- CSR - Chemical Safety Report.
- EEC - European Economic Community.
- EC - European Community.
- GHS - Globally Harmonised System.
- MSDS - Material Safety Data Sheet.
- OSHA - Occupational Safety and Health Administration.
- Overland transport (ADR).
- PEL - Permissible Exposure Level.
- REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals.
- Relat - Relative.
- SDS - Safety Data Sheet.
- STEL - Short-Term Exposure Limit.
- TLV - Threshold Limit Value.
- TWA - Time Weighted Average.

**Full text of R-, H- and EUH-phrases:**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>H318</td>
<td>Causes series eye damage</td>
</tr>
<tr>
<td>Eye Dam. 1</td>
<td>Eye damage, Category 1</td>
</tr>
</tbody>
</table>
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