SAFETY DATA SHEET

Eagle One™ ENVIROSHINE GLASS CLEANER
800916

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

<table>
<thead>
<tr>
<th>Ashland</th>
<th>Regulatory Information Number</th>
<th>1-800-325-3751</th>
</tr>
</thead>
<tbody>
<tr>
<td>P.O. Box 2219</td>
<td>Telephone</td>
<td>614-790-3333</td>
</tr>
<tr>
<td>Columbus, OH 43216</td>
<td>Emergency telephone number</td>
<td>1-800-ASHLAND (1-800-274-5263)</td>
</tr>
</tbody>
</table>

Product name: Eagle One™ ENVIROSHINE GLASS CLEANER
Product code: 800916

2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance: liquid

NOTICE: WHILE THIS MATERIAL HAS A LOW LEVEL OF TOXICITY, GOOD INDUSTRIAL HYGIENE PRACTICES ARE ENCOURAGED TO MINIMIZE EXPOSURE.

Potential Health Effects

Exposure routes
Inhalation, Skin absorption, Skin contact, Eye Contact, Ingestion

Eye contact
Unlikely to cause eye irritation or injury.

Skin contact
Unlikely to cause skin irritation or injury.

Ingestion
Swallowing small amounts of this material during normal handling is not likely to cause harmful effects. Swallowing large amounts may be harmful.
Inhalation
It is possible to breathe this material under certain conditions of handling and use (for example, during heating, spraying, or stirring). Breathing small amounts of this material is not likely to be harmful. Symptoms are not expected at air concentrations below the recommended exposure limits, if applicable (see Section 8.).

Aggravated Medical Condition
No data

Symptoms
Signs and symptoms of exposure to this material through breathing, swallowing, and/or passage of the material through the skin may include:, stomach or intestinal upset (nausea, vomiting, diarrhea), irritation (nose, throat, airways)

Target Organs
No data

Carcinogenicity
This material is not listed as a carcinogen by the International Agency for Research on Cancer (IARC), the National Toxicology Program (NTP), or the Occupational Safety and Health Administration (OSHA).

Reproductive hazard
There are no data available for assessing risk to the fetus from maternal exposure to this material.

3. COMPOSITION/INFORMATION ON INGREDIENTS

This material is not hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29CFR 1910.1200.

4. FIRST AID MEASURES

Eyes
If symptoms develop, move individual away from exposure and into fresh air. Flush eyes gently with water while holding eyelids apart. If symptoms persist or there is any visual difficulty, seek medical attention.

**Skin**
First aid is not normally required. However, it is recommended that exposed areas be cleaned by washing with soap and water.

**Ingestion**
Seek medical attention. If individual is drowsy or unconscious, do not give anything by mouth; place individual on the left side with the head down. Contact a physician, medical facility, or poison control center for advice about whether to induce vomiting. If possible, do not leave individual unattended.

**Inhalation**
If symptoms develop, move individual away from exposure and into fresh air. If symptoms persist, seek medical attention. If breathing is difficult, administer oxygen. Keep person warm and quiet; seek immediate medical attention.

**Notes to physician**
- **Hazards**: No information available.
- **Treatment**: No information available.

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### 5. FIREFIGHTING MEASURES

**Suitable extinguishing media**
Dry chemical, Carbon dioxide (CO2), Water spray

**Hazardous combustion products**
carbon dioxide and carbon monoxide

**Precautions for fire-fighting**
Wear full firefighting turn-out gear (full Bunker gear), and respiratory protection (SCBA). Use water spray to cool fire exposed containers and structures until fire is out if it can be done with minimal risk. Avoid spreading burning material with water used for cooling purposes.
6. ACCIDENTAL RELEASE MEASURES

Personal precautions
For personal protection see section 8. Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed.

Environmental precautions
Prevent spreading over a wide area (e.g. by containment or oil barriers). Do not let product enter drains. Do not flush into surface water or sanitary sewer system.

Methods for cleaning up
Keep in suitable, closed containers for disposal. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

Other information
Comply with all applicable federal, state, and local regulations.

7. HANDLING AND STORAGE

Handling
Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapor, liquid, and/or solid), all hazard precautions given in the data sheet must be observed.

Storage
Store in a cool, dry, ventilated area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines
Contains no substances with occupational exposure limit values.

General advice
These recommendations provide general guidance for handling this product. Personal protective equipment should be selected for individual applications and should consider factors which affect exposure potential, such as handling practices, chemical concentrations and ventilation. It is ultimately the responsibility of the employer to follow regulatory guidelines established by local authorities.
Exposure controls

Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or apparent adverse effects.

Eye protection

Not required under normal conditions of use. Wear splash-proof safety goggles if material could be misted or splashed into eyes.

Skin and body protection

Wear normal work clothing including long pants, long-sleeved shirts and foot covering to prevent direct contact of the product with the skin. Launder clothing before reuse. If skin irritation develops, contact your facility health and safety professional or your local safety equipment supplier to determine the proper personal protective equipment for your use. Wear resistant gloves (consult your safety equipment supplier).

Respiratory protection

A NIOSH-approved air-purifying respirator with an appropriate cartridge and/or filter may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits (if applicable) or if overexposure has otherwise been determined. Protection provided by air-purifying respirators is limited. Use a positive pressure, air-supplied respirator if there is any potential for uncontrolled release, exposure levels are not known or any other circumstances where an air-purifying respirator may not provide adequate protection.

<table>
<thead>
<tr>
<th>Physical state</th>
<th>liquid</th>
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</thead>
<tbody>
<tr>
<td>Flash point</td>
<td>not applicable</td>
</tr>
<tr>
<td>Density</td>
<td>1.0 g/cm³</td>
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</table>

10. STABILITY AND REACTIVITY
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Stability
Stable.

Conditions to avoid
None known.

Incompatible products
None known.

Hazardous decomposition products
No data

Hazardous reactions
Product will not undergo hazardous polymerization.

11. TOXICOLOGICAL INFORMATION

<table>
<thead>
<tr>
<th>Acute oral toxicity</th>
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</thead>
<tbody>
<tr>
<td>Acute oral toxicity - Product</td>
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<table>
<thead>
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<td>Acute inhalation toxicity - Product</td>
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<table>
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<tr>
<th>Acute dermal toxicity</th>
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<tr>
<td>Acute dermal toxicity - Product</td>
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<table>
<thead>
<tr>
<th>Acute toxicity (other routes of administration)</th>
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</thead>
<tbody>
<tr>
<td>Acute toxicity (other routes of administration) - Product</td>
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</tbody>
</table>
12. ECOLOGICAL INFORMATION

**Biodegradability**

Biodegradability - Product : no data available

**Bioaccumulation**

Bioaccumulation - Product : no data available

**Ecotoxicity effects**

**Toxicity to fish**

Toxicity to fish - Product : no data available

**Toxicity to daphnia and other aquatic invertebrates.**

Toxicity to daphnia and other aquatic invertebrates.
- Product : no data available

**Toxicity to algae**

Toxicity to algae - Product : no data available

**Toxicity to bacteria**

Toxicity to bacteria - Product : no data available

13. DISPOSAL CONSIDERATIONS

**Waste disposal methods**

Dispose of in accordance with all applicable local, state and federal regulations.
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**14. TRANSPORT INFORMATION**

<table>
<thead>
<tr>
<th>ID NUMBER</th>
<th>PROPER SHIPPING NAME</th>
<th>HAZARD CLASS</th>
<th>SUBSIDIARY HAZARDS</th>
<th>PACKING GROUP</th>
<th>MARINE POLLUTANT / LTD. QTY.</th>
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</thead>
<tbody>
<tr>
<td><strong>U.S. DOT - ROAD</strong></td>
<td>Not dangerous goods</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>U.S. DOT - RAIL</strong></td>
<td>Not dangerous goods</td>
<td></td>
<td></td>
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</tr>
<tr>
<td><strong>U.S. DOT - INLAND WATERWAYS</strong></td>
<td>Not dangerous goods</td>
<td></td>
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<tr>
<td><strong>TRANSPORT CANADA - ROAD</strong></td>
<td>Not dangerous goods</td>
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<tr>
<td><strong>TRANSPORT CANADA - RAIL</strong></td>
<td>Not dangerous goods</td>
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<td></td>
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<tr>
<td><strong>TRANSPORT CANADA - INLAND WATERWAYS</strong></td>
<td>Not dangerous goods</td>
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</tr>
<tr>
<td><strong>INTERNATIONAL MARITIME DANGEROUS GOODS</strong></td>
<td>Not dangerous goods</td>
<td></td>
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<tr>
<td><strong>INTERNATIONAL AIR TRANSPORT ASSOCIATION - CARGO</strong></td>
<td>Not dangerous goods</td>
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<tr>
<td><strong>INTERNATIONAL AIR TRANSPORT ASSOCIATION - PASSENGER</strong></td>
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<tr>
<td><strong>MEXICAN REGULATION FOR THE LAND TRANSPORT OF HAZARDOUS MATERIALS AND WASTES</strong></td>
<td></td>
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</table>
Not dangerous goods

*ORM = ORM-D, CBL = COMBUSTIBLE LIQUID

Dangerous goods descriptions (if indicated above) may not reflect quantity, end-use or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

15. REGULATORY INFORMATION

California Prop. 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

SARA Hazard Classification

SARA 311/312 Classification
No SARA Hazards

SARA 313 Component(s)

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

New Jersey RTK Label Information

WATER 7732-18-5

Pennsylvania RTK Label Information

WATER 7732-18-5

Notification status

US. Toxic Substances Control Act y (positive listing)
Australia. Industrial Chemical (Notification and Assessment) y (positive listing)
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Act
New Zealand. Inventory of Chemicals (NZIoC), as published by ERMA New Zealand n (Negative listing)

Japan. Kashin-Hou Law List n (Negative listing)

Korea. Toxic Chemical Control Law (TCCL) List n (Negative listing)

Philippines. The Toxic Substances and Hazardous and Nuclear Waste Control Act y (positive listing)

China. Inventory of Existing Chemical Substances y (positive listing)

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<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>Health</td>
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</tr>
<tr>
<td>Flammability</td>
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<td>Physical hazards</td>
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<tr>
<td>Instability</td>
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<td>0</td>
</tr>
<tr>
<td>Specific Hazard</td>
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16. OTHER INFORMATION

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances. This MSDS has been prepared by Ashland's Environmental Health and Safety Department (1-800-325-3751).