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

Ashland
P.O. Box 2219
Columbus, OH 43216

Regulatory Information Number
1-800-325-3751

Telephone
614-790-3333

Emergency telephone number
1-800-ASHLAND (1-800-274-5263)

Product name
Eagle One™ NEVR-DULL WADDING POLISH

Product code
VE90633

2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance: solid, off-white

CAUTION! MAY AFFECT THE CENTRAL NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHE OR NAUSEA. MAY BE HARMFUL IF INHALED. PROLONGED OR REPEATED CONTACT MAY DRY SKIN AND CAUSE IRRITATION.

Potential Health Effects

Exposure routes
Inhalation, Skin contact, Eye Contact

Eye contact
May cause mild eye irritation. Symptoms include stinging, tearing, and redness.

Skin contact
May cause mild skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, drying and cracking of skin, and skin burns. Passage of this material into the body through the skin is possible, but it is unlikely that this would result in harmful effects during safe handling and use.

Ingestion
This material is not likely to be swallowed. Swallowing small amounts of this material during normal handling is not likely to cause harmful effects. Swallowing large amounts may be harmful.

**Inhalation**

Breathing of vapor or mist is possible. Breathing small amounts of this material during normal handling is not likely to cause harmful effects. Breathing large amounts may be harmful. Symptoms are not expected at air concentrations below the recommended exposure limits, if applicable (see Section 8.).

**Aggravated Medical Condition**

Preexisting disorders of the following organs (or organ systems) may be aggravated by exposure to this material: skin, lung (for example, asthma-like conditions)

**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), central nervous system depression (dizziness, drowsiness, weakness, fatigue, nausea, headache, unconsciousness), irregular heartbeat

**Target Organs**

Exposure to this material (or a component) has been found to cause kidney damage in male rats. The mechanism by which this toxicity occurs is specific to the male rat and the kidney effects are not expected to occur in humans.

**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

<table>
<thead>
<tr>
<th>Hazardous Components</th>
<th>CAS-No. / Trade Secret No.</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALIPHATIC HYDROCARBONS</td>
<td>64742-88-7</td>
<td>&gt;=1%</td>
</tr>
</tbody>
</table>
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
Remove contaminated clothing. Wash exposed area with soap and water. If symptoms persist, seek medical attention. Launder clothing before reuse.

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: This material is an aspiration hazard. Potential danger from aspiration must be weighed against possible oral toxicity (See Section 2 - Swallowing) when deciding whether to induce vomiting.
Treatment: No information available.

5. FIREFIGHTING MEASURES

Suitable extinguishing media
Water mist, Carbon dioxide (CO2), Dry chemical
Hazardous combustion products
   Aldehydes, carbon dioxide and carbon monoxide, Hydrocarbons

Precautions for fire-fighting
   If product is heated above its flash point it will produce vapors sufficient to support combustion. Vapors are heavier than air and may travel along the ground and be ignited by heat, pilot lights, other flames and ignition sources at locations near the point of release. Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively. Wear full firefighting turn-out gear (full Bunker gear), and respiratory protection (SCBA).

NFPA Flammable and Combustible Liquids Classification
   Combustible Liquid Class IIIA

6. ACCIDENTAL RELEASE MEASURES

   Personal precautions
      For personal protection see section 8. Eliminate all sources of ignition such as flares, flames (including pilot lights), and electrical sparks.

   Environmental precautions
      Do not flush into surface water or sanitary sewer system.

   Methods for cleaning up
      Scoop or scrape up. Put in container for recovery or disposal.

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. Avoid prolonged or frequently repeated skin contact with this material. Skin contact can be minimized by wearing impervious protective gloves. As with all products of this nature, good personal hygiene is essential. Hands and other exposed areas should be washed thoroughly with soap and water after contact, especially before eating and/or smoking. Regular laundering of contaminated clothing is essential to reduce indirect skin contact with this material.

   Storage
      Do not store near extreme heat, open flame, or sources of ignition.
8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

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
General room ventilation should be adequate for normal conditions of use. However, if unusual operating conditions exist, 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 resistant gloves such as:
Nitrile rubber
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.

Respiratory protection
Respiratory protection is not required under normal conditions of use.

9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Physical state</th>
<th>solid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Form</td>
<td>woven fabric</td>
</tr>
</tbody>
</table>

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SAFETY DATA SHEET

Eagle One™ NEVR-DULL WADDING POLISH
VE90633

<table>
<thead>
<tr>
<th>Colour</th>
<th>off-white</th>
</tr>
</thead>
<tbody>
<tr>
<td>Odour</td>
<td>hydrocarbon-like</td>
</tr>
<tr>
<td>Boiling point/boiling range</td>
<td>354 °F / 179 °C Calculated Phase Transition Liquid/Gas</td>
</tr>
<tr>
<td>Flash point</td>
<td>145 °F / 63 °C</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>0.600 mmHg @ 68 °F / 20 °C</td>
</tr>
<tr>
<td>Density</td>
<td>0.805 g/cm³ @ 60.1 °F / 15.6 °C</td>
</tr>
<tr>
<td>Water solubility</td>
<td>practically insoluble</td>
</tr>
<tr>
<td>Viscosity, dynamic</td>
<td>not applicable</td>
</tr>
<tr>
<td>Viscosity, kinematic</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

Stability
Stable.

Conditions to avoid
Heat, flames and sparks.

Incompatible products
Strong oxidizing agents

Hazardous decomposition products
Aldehydes, carbon dioxide and carbon monoxide, Hydrocarbons

Hazardous reactions
Product will not undergo hazardous polymerization.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity

<table>
<thead>
<tr>
<th>Acute oral toxicity -</th>
<th>no data available</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product</td>
<td></td>
</tr>
</tbody>
</table>

Acute oral toxicity - Components
### Acute inhalation toxicity

<table>
<thead>
<tr>
<th>Product</th>
<th>LD 50: &gt; 5,000 mg/kg</th>
<th>Species: Rat</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC</td>
<td>LD 50: &gt; 5 g/kg</td>
<td></td>
</tr>
</tbody>
</table>

**Remarks:** Information given is based on data obtained from similar substances.

### Acute dermal toxicity

<table>
<thead>
<tr>
<th>Product</th>
<th>LD 50: &gt; 3,000 mg/kg</th>
<th>Species: Rabbit</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALIPHATIC HYDROCARBONS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC</td>
<td>LD 50: &gt; 2,000 mg/kg</td>
<td>Species: Rat</td>
</tr>
</tbody>
</table>

**Remarks:** Information given is based on data obtained from similar substances.

### Acute toxicity (other routes of administration)

<table>
<thead>
<tr>
<th>Product</th>
<th>LD 50: &gt; 5 g/kg</th>
<th>Species: Rat</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Remarks:** Information given is based on data obtained from similar substances.

### Biodegradability

| Biodegradability - Product | no data available |

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### 12. ECOLOGICAL INFORMATION

| Biodegradability             | 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.

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>
</tr>
</thead>
</table>

**U.S. DOT - ROAD**

Not dangerous goods

**U.S. DOT - RAIL**

Not dangerous goods

**U.S. DOT - INLAND WATERWAYS**

Not dangerous goods

**TRANSPORT CANADA - ROAD**

Not dangerous goods

**TRANSPORT CANADA - RAIL**

Not dangerous goods

**TRANSPORT CANADA - INLAND WATERWAYS**

Not dangerous goods

**INTERNATIONAL MARITIME DANGEROUS GOODS**

Not dangerous goods

**INTERNATIONAL AIR TRANSPORT ASSOCIATION - CARGO**

Not dangerous goods

**INTERNATIONAL AIR TRANSPORT ASSOCIATION - PASSENGER**

Not dangerous goods

**MEXICAN REGULATION FOR THE LAND TRANSPORT OF HAZARDOUS MATERIALS AND WASTES**

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

| WARNING! This product contains a chemical known to the State of California to cause cancer. | BENZENE |
| WARNING! This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. | BENZENE, TOLUENE |

### SARA Hazard Classification

<table>
<thead>
<tr>
<th>SARA 311/312 Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Health Hazard</td>
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</table>

### New Jersey RTK Label Information

| ALIPHATIC HYDROCARBONS | 64742-88-7 |
| SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC | 64742-96-7 |
| CONTENTS PARTIALLY UNKNOWN |

### Pennsylvania RTK Label Information

| ALIPHATIC HYDROCARBONS | 64742-88-7 |
| SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC | 64742-96-7 |
| CONTENTS PARTIALLY UNKNOWN |
| BENZENE | 71-43-2 |

### Notification status

<table>
<thead>
<tr>
<th>Country</th>
<th>Regulation</th>
<th>Status</th>
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<tbody>
<tr>
<td>Japan.</td>
<td>Kashin-Hou Law List</td>
<td>y (positive listing)</td>
</tr>
<tr>
<td>Philippines.</td>
<td>The Toxic Substances and Hazardous and Nuclear Waste Control Act</td>
<td>y (positive listing)</td>
</tr>
<tr>
<td>China.</td>
<td>Inventory of Existing Chemical Substances</td>
<td>y (positive listing)</td>
</tr>
<tr>
<td>Australia.</td>
<td>Industrial Chemical (Notification and Assessment) Act</td>
<td>y (positive listing)</td>
</tr>
<tr>
<td>Korea.</td>
<td>Toxic Chemical Control Law (TCCL) List</td>
<td>y (positive listing)</td>
</tr>
<tr>
<td>US.</td>
<td>Toxic Substances Control Act</td>
<td>y (positive listing)</td>
</tr>
</tbody>
</table>
SAFETY DATA SHEET

Eagle One™ NEVR-DULL WADDING POLISH
VE90633

Reportable quantity - Product

| US. EPA CERCLA Hazardous Substances (40 CFR 302) | 50505 lbs |

Reportable quantity - Components

| BENZENE | 71-43-2 | 10 lbs |

<table>
<thead>
<tr>
<th>HMIS</th>
<th>NFPA</th>
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</thead>
<tbody>
<tr>
<td>Health</td>
<td>1</td>
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<tr>
<td>Flammability</td>
<td>2</td>
</tr>
<tr>
<td>Physical hazards</td>
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<tr>
<td>Instability</td>
<td>0</td>
</tr>
<tr>
<td>Specific Hazard</td>
<td>--</td>
</tr>
</tbody>
</table>

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).