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

Ashland Regulatory Information Number 1-800-325-3751
P.O. Box 2219 Telephone 614-790-3333
Columbus, OH 43216 Emergency telephone number 1-800-ASHLAND (1-800-274-5263)

Product name Eagle One™ WAX-AS-U-DRY® SPRAY WAX
Product code 767249
Product Use Description No data

2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance: liquid, white

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

Potential Health Effects

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

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

Skin contact
May cause mild skin irritation. Symptoms may include redness and burning of skin. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, and drying and cracking of skin, skin burns, and other skin damage.

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 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

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

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 product (or a component) is a petroleum-derived material. Similar materials and certain compounds occurring naturally in petroleum oils have been shown to cause skin cancer in laboratory animals following repeated exposure without washing or removal. 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.

Other information

When heated to temperatures above 150 degrees C in the presence of air, this product can form formaldehyde vapors. Formaldehyde has been identified as a carcinogen by the International Agency for Research on Cancer (IARC), the National Toxicology Program (NTP) and the Occupational Safety and Health Administration (OSHA). Formaldehyde is irritating to the eyes, nose, throat, and airways, and can cause an allergic reaction (causes narrowing of the air passages of the lungs, sweating, flushing, hives, rapid heart rate, and lowered blood pressure). In addition, formaldehyde can cause an allergic skin reaction (delayed skin rash which may be followed by blistering, scaling and other skin effects). It is harmful if inhaled, swallowed or absorbed through skin.
3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Hazardous Components</th>
<th>CAS-No.</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC</td>
<td>64742-96-7</td>
<td>&gt;=5-&lt;10%</td>
</tr>
<tr>
<td>DIMETHYL SILICONES AND SILOXANES</td>
<td>63148-62-9</td>
<td>&gt;=1.5-&lt;5%</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: No information available.
Treatment: No information available.

5. FIRE-FIGHTING MEASURES
Suitable extinguishing media
   Dry chemical, Carbon dioxide (CO2), Water spray

Hazardous combustion products
   Aldehydes, carbon dioxide and carbon monoxide, Hydrocarbons, formaldehyde, Hydrogen, silicon oxides

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
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 (consult your safety equipment supplier).

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

9. 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>Form</td>
<td>no data available</td>
</tr>
<tr>
<td>Colour</td>
<td>white</td>
</tr>
<tr>
<td>Odour</td>
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</tr>
<tr>
<td>Boiling point/boiling range</td>
<td>212 °F / 100 °C @ 1,013.33 hPa Calculated Phase Transition Liquid/Gas</td>
</tr>
<tr>
<td>Melting point/range</td>
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</tr>
<tr>
<td>Sublimation point</td>
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</tr>
<tr>
<td>pH</td>
<td>7 - 8</td>
</tr>
<tr>
<td>Flash point</td>
<td></td>
</tr>
</tbody>
</table>
Ignition temperature  
Evaporation rate  
Lower explosion limit/Upper explosion limit  
Particle size  
Vapour pressure  
Relative vapour density  
Density  
Bulk density  
Water solubility  
Solubility(ies)  
Partition coefficient: n-octanol/water  
log Pow  
Autoignition temperature  
Viscosity, dynamic  
Viscosity, kinematic  
Solids in Solution  
Decomposition temperature  
Burning number  
Dust explosion constant  
Minimum ignition energy  

10. STABILITY AND REACTIVITY

Stability  
Stable.

Conditions to avoid  
None known.

Incompatible products  
Strong oxidizing agents, strong reducing agents

Hazardous decomposition products  
Aldehydes, carbon dioxide and carbon monoxide, Hydrocarbons, formaldehyde, Hydrogen, silicon oxides

Hazardous reactions  
Product will not undergo hazardous polymerization.
11. TOXICOLOGICAL INFORMATION

Acute oral toxicity
SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC
: LD 50 Rat: > 5 g/kg

DIMETHYL SILICONES AND SILOXANES
: LD 50 Rat: > 5 g/kg

Acute inhalation toxicity
SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC
: LC 50 Rat: > 5 mg/l; 4 h

DIMETHYL SILICONES AND SILOXANES
: no data available

Acute dermal toxicity
SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC
: LD 50 Rat: > 2,000 mg/kg

DIMETHYL SILICONES AND SILOXANES
: LD 50 Rabbit: > 10,200 mg/kg

12. ECOLOGICAL INFORMATION

Biodegradability
SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC
: no data available

DIMETHYL SILICONES AND SILOXANES
: no data available

Bioaccumulation
SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC
: no data available

DIMETHYL SILICONES AND SILOXANES
: no data available
Ecotoxicity effects

Toxicity to fish
SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC: no data available
DIMETHYL SILICONES AND SILOXANES: 96 h LC 50 Channel catfish (Ictalurus punctatus): 2.36 - 4.15 mg/l Method: Renewal; Mortality

Toxicity to daphnia and other aquatic invertebrates.
SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC: no data available
DIMETHYL SILICONES AND SILOXANES: 48 h LC 50 Water flea (Daphnia magna): 44.50 mg/l Method: Static Mortality

Toxicity to algae
SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC: no data available
DIMETHYL SILICONES AND SILOXANES: no data available

Toxicity to bacteria
SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC: no data available
DIMETHYL SILICONES AND SILOXANES: no data available

Biochemical Oxygen Demand (BOD)
SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC: no data available
DIMETHYL SILICONES AND SILOXANES: no data available

Chemical Oxygen Demand (COD)
SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC: no data available
DIMETHYL SILICONES AND SILOXANES: no data available

Additional ecological information
SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC: no data available
DIMETHYL SILICONES AND SILOXANES: no data available

13. DISPOSAL CONSIDERATIONS
Waste disposal methods
For assistance with your waste management needs - including disposal, recycling and waste stream reduction, contact Ashland Distribution's Environmental Services Group at 800-637-7922.

14. TRANSPORT INFORMATION

<table>
<thead>
<tr>
<th>REGULATION</th>
<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>
<tbody>
<tr>
<td>U.S. DOT - ROAD</td>
<td></td>
<td>Not dangerous goods</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>U.S. DOT - RAIL</td>
<td></td>
<td>Not dangerous goods</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>U.S. DOT - INLAND WATERWAYS</td>
<td></td>
<td>Not dangerous goods</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TRANSPORT CANADA - ROAD</td>
<td></td>
<td>Not dangerous goods</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TRANSPORT CANADA - RAIL</td>
<td></td>
<td>Not dangerous goods</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TRANSPORT CANADA - INLAND WATERWAYS</td>
<td></td>
<td>Not dangerous goods</td>
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<td>INTERNATIONAL MARITIME DANGEROUS GOODS</td>
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<td>Not dangerous goods</td>
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<tr>
<td>INTERNATIONAL AIR TRANSPORT ASSOCIATION - CARGO</td>
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<td>Not dangerous goods</td>
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<tr>
<td>INTERNATIONAL AIR TRANSPORT ASSOCIATION - PASSENGER</td>
<td></td>
<td>Not dangerous goods</td>
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</tr>
</tbody>
</table>
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.

<table>
<thead>
<tr>
<th>Chemicals</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACETALDEHYDE</td>
</tr>
<tr>
<td>FORMALDEHYDE</td>
</tr>
<tr>
<td>NICKEL</td>
</tr>
<tr>
<td>COBALT</td>
</tr>
<tr>
<td>CADMIUM</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Chemicals</th>
</tr>
</thead>
<tbody>
<tr>
<td>CADMIUM</td>
</tr>
</tbody>
</table>

SARA Hazard Classification

Acute Health Hazard

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

<table>
<thead>
<tr>
<th>Chemicals</th>
</tr>
</thead>
<tbody>
<tr>
<td>WATER</td>
</tr>
<tr>
<td>7732-18-5</td>
</tr>
<tr>
<td>SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC</td>
</tr>
<tr>
<td>64742-96-7</td>
</tr>
<tr>
<td>DIMETHYL SILICONES AND SILOXANES</td>
</tr>
<tr>
<td>63148-62-9</td>
</tr>
<tr>
<td>CONTENTS PARTIALLY UNKNOWN</td>
</tr>
</tbody>
</table>

Pennsylvania RTK Label Information

<table>
<thead>
<tr>
<th>Chemicals</th>
</tr>
</thead>
<tbody>
<tr>
<td>WATER</td>
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<td>7732-18-5</td>
</tr>
<tr>
<td>SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC</td>
</tr>
<tr>
<td>64742-96-7</td>
</tr>
</tbody>
</table>

Notification status

US. Toxic Substances Control Act y (positive listing)
Canada. Canadian Environmental Protection Act (CEPA) y (positive listing)
SAFETY DATA SHEET

Eagle One™ WAX-AS-U-DRY® SPRAY WAX
767249

Australia. Industrial Chemical (Notification and Assessment) Act n (Negative listing)
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 n (Negative listing)

Reportable quantity - Product
US. EPA CERCLA Hazardous Substances (40 CFR 302) 671140 lbs

Reportable quantity - Components
DIETHANOLAMINE 111-42-2 100 lbs

<table>
<thead>
<tr>
<th></th>
<th>HMIS</th>
<th>NFPA</th>
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</thead>
<tbody>
<tr>
<td>Health</td>
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<td>1</td>
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<tr>
<td>Flammability</td>
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<td>1</td>
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<tr>
<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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</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).