# Safety Data Sheet

**1. Identification**

<table>
<thead>
<tr>
<th>Product Name:</th>
<th>WDCARE 1-GL 2 PK VARA INT WTR BN SATIN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Revision Date:</td>
<td>4/30/2018</td>
</tr>
<tr>
<td>Product Identifier:</td>
<td>200231</td>
</tr>
<tr>
<td>Supercedes Date:</td>
<td>New SDS</td>
</tr>
<tr>
<td>Product Use/Class:</td>
<td>Wood Stain/Waterbased</td>
</tr>
<tr>
<td>Supplier:</td>
<td>Rust-Oleum Corporation 11 Hawthorn Parkway Vernon Hills, IL 60061 USA</td>
</tr>
<tr>
<td>Manufacturer:</td>
<td>Rust-Oleum Corporation 11 Hawthorn Parkway Vernon Hills, IL 60061 USA</td>
</tr>
<tr>
<td>Preparer:</td>
<td>Regulatory Department</td>
</tr>
<tr>
<td>Emergency Telephone:</td>
<td>24 Hour Hotline: 847-367-7700</td>
</tr>
</tbody>
</table>

**2. Hazard Identification**

**Classification**

**Symbol(s) of Product**


**Signal Word**

Warning

**Possible Hazards**

7% of the mixture consists of ingredient(s) of unknown acute toxicity.

**GHS HAZARD STATEMENTS**

- Flammable liquid, category 4
- Combustible liquid

**GHS LABEL PRECAUTIONARY STATEMENTS**

- **P210** Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- **P280** Wear protective gloves/protective clothing/eye protection/face protection.
- **P370+P378** In case of fire: Use alcohol film forming foam, carbon dioxide, dry chemical, dry sand to extinguish.
- **P403+P235** Store in a well-ventilated place. Keep cool.
- **P501** Dispose of contents/container in accordance with local, regional and national regulations.

**3. Composition / Information On Ingredients**
4. First-Aid Measures

FIRST AID - EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention. Do NOT allow rubbing of eyes or keeping eyes closed.

FIRST AID - SKIN CONTACT: Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists.

FIRST AID - INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. Do NOT use mouth-to-mouth resuscitation. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

FIRST AID - INGESTION: If swallowed, get medical attention.

5. Fire-Fighting Measures

EXTINGUISHING MEDIA: Alcohol Film Forming Foam, Carbon Dioxide, Dry Chemical, Dry Sand, Water Fog

UNUSUAL FIRE AND EXPLOSION HAZARDS: No unusual fire or explosion hazards noted. Closed containers may explode when exposed to extreme heat due to buildup of steam. Keep containers tightly closed. Combustible liquid and vapor.

SPECIAL FIREFIGHTING PROCEDURES: Evacuate area and fight fire from a safe distance. Use water spray to keep fire-exposed containers cool. Containers may explode when heated. Special Fire and Explosion Hazard (Combustible Dust): No Information

6. Accidental Release Measures

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Dispose of according to local, state (provincial) and federal regulations. Do not incinerate closed containers. Remove all sources of ignition, ventilate area and remove with inert absorbent and non-sparking tools.

7. Handling and Storage

HANDLING: Wash thoroughly after handling. Wash hands before eating. Remove contaminated clothing and launder before reuse. Use only with adequate ventilation. Follow all SDS and label precautions even after container is emptied because it may retain product residues. Avoid breathing fumes, vapors, or mist. Avoid contact with eyes, skin and clothing.


Advice on Safe Handling of Combustible Dust: No Information

8. Exposure Controls / Personal Protection

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Weight % Less Than</th>
<th>ACGIH TLV-TWA</th>
<th>ACGIH TLV-STEL</th>
<th>OSHA PEL-TWA</th>
<th>OSHA PEL-CEILING</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dipropylene Glycol Monomethyl Ether</td>
<td>34590-94-8</td>
<td>5.0</td>
<td>100 ppm</td>
<td>150 ppm</td>
<td>100 ppm</td>
<td>N.E.</td>
</tr>
<tr>
<td>Dipropylene Glycol Monobutyl Ether</td>
<td>29911-28-2</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Dimethylethanolamine</td>
<td>108-01-0</td>
<td>1.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
</tbody>
</table>
**9. Physical and Chemical Properties**

Appearance: Liquid
Odor: Solvent Like
Relative Density: 1.025
Freeze Point, °C: N.D.
Solubility in Water: Slight
Decomposition Temp., °C: N.D.
Boiling Range, °C: 100 - 537
Flash Point, °C: 75
Auto-ignition Temp., °C: N.D.
Vapor Density: Heavier than Air

Physical State: Liquid
Odor Threshold: N.E.
Viscosity: N.D.
Partition Coefficient, n-octanol/water: N.D.
Explosive Limits, vol%: 0.6 - 20.4
Auto-ignition Temp., °C: N.D.
Vapor Pressure: N.D.

(See "Other information" Section for abbreviation legend)

**10. Stability and Reactivity**

CONDITIONS TO AVOID: No Information

INCOMPATIBILITY: Incompatible with strong oxidizing agents, strong acids and strong alkalies.

HAZARDOUS DECOMPOSITION: When heated to decomposition, it emits acrid smoke and irritating fumes. Contains solvents which may form carbon monoxide, carbon dioxide, and formaldehyde.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

**11. Toxicological Information**

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Substance causes moderate eye irritation.
EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Substance may cause slight skin irritation.
EFFECTS OF OVEREXPOSURE - INHALATION: High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist. High vapor concentrations are irritating to the eyes, nose, throat and lungs. Prolonged or excessive inhalation may cause respiratory tract irritation.
EFFECTS OF OVEREXPOSURE - INGESTION: Irritating to the nose, throat and respiratory tract. Harmful if swallowed.
EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage.

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Absorption, Skin Contact

ACUTE TOXICITY VALUES
The acute effects of this product have not been tested. Data on individual components are tabulated below:

<table>
<thead>
<tr>
<th>CAS-No.</th>
<th>Chemical Name</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Vapor LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>34590-94-8</td>
<td>Dipropylene Glycol Monomethyl Ether</td>
<td>5350 mg/kg Rat</td>
<td>9500 mg/kg Rabbit</td>
<td>N.E.</td>
</tr>
<tr>
<td>108-01-0</td>
<td>Dimethylethanolamine</td>
<td>1803 mg/kg Rat</td>
<td>1220 mg/kg Rabbit</td>
<td>N.E.</td>
</tr>
<tr>
<td>121-44-8</td>
<td>Triethylamine</td>
<td>460 mg/kg Rat</td>
<td>415 mg/kg Rabbit</td>
<td>N.E.</td>
</tr>
</tbody>
</table>
12. Ecological Information

ECOLOGICAL INFORMATION: Product is a mixture of listed components.

13. Disposal Information

DISPOSAL INFORMATION: Do not incinerate closed containers. Dispose of material in accordance to local, state, and federal regulations and ordinances. Do not allow to enter waterways, wastewater, soil, storm drains or sewer systems.

14. Transport Information

<table>
<thead>
<tr>
<th>Domestic (USDOT)</th>
<th>International (IMDG)</th>
<th>Air (IATA)</th>
<th>TDG (Canada)</th>
</tr>
</thead>
<tbody>
<tr>
<td>N.A.</td>
<td>N.A.</td>
<td>N.A.</td>
<td>N.A.</td>
</tr>
</tbody>
</table>

Proper Shipping Name: Not Regulated

Hazard Class: N.A.
Packing Group: N.A.
Limited Quantity: No

15. Regulatory Information

U.S. Federal Regulations:

CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA ‘Hazard Categories’ promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

No Information

Sara Section 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

<table>
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<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
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<tbody>
<tr>
<td>Triethylamine</td>
<td>121-44-8</td>
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</table>

Toxic Substances Control Act:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Poly([difluoromethylene], alpha.,alpha.'-[phosphinicobis(oxy-2,1-ethanediyl)]bis[omega.-fluoro-, ammonium salt]</td>
<td>65530-70-3</td>
</tr>
</tbody>
</table>
### 16. Other Information

<table>
<thead>
<tr>
<th>HMIS RATINGS</th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Health:</td>
<td>2*</td>
<td>Flammability:</td>
<td>2</td>
<td>Physical Hazard:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>NFPA RATINGS</th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Health:</td>
<td>2</td>
<td>Flammability:</td>
<td>2</td>
<td>Instability</td>
</tr>
</tbody>
</table>

| VOLATILE ORGANIC COMPOUNDS, g/L: | 246       |

| SDS REVISION DATE: | 4/30/2018 |

**REASON FOR REVISION:**

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

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