The Valspar Corporation  
Material Safety Data Sheet  

1. PRODUCT AND COMPANY IDENTIFICATION  

Material Identification  
Product ID: 007.0083055  
Product Name: VAL ULTRA PREMSATIN MGNTA BS  
Product Use: Paint product.  
Print date: 05/Mar/2008  
Revision Date: 14/Feb/2008  

Company Identification  
The Valspar Corporation - Architectural Coatings Division  
1191 Wheeling Road  
Wheeling, IL  60090  
Manufacturer's Phone: 1-847-520-8580  

24-Hour Medical Emergency Phone: 1-888-345-5732  

2. COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS  

<table>
<thead>
<tr>
<th>Common Name</th>
<th>CAS-No.</th>
<th>Approx. Weight %</th>
<th>Chemical name</th>
</tr>
</thead>
<tbody>
<tr>
<td>PROPRIETARY PIGMENT</td>
<td>5 - 10</td>
<td>PROPRIETARY INERT</td>
<td></td>
</tr>
<tr>
<td>CRystalline silica</td>
<td>14808-60-7</td>
<td>5 - 10</td>
<td>QUARTZ (SiO2)</td>
</tr>
<tr>
<td>ETHYLENE GLYCOL</td>
<td>107-21-1</td>
<td>1 - 5</td>
<td>1,2-Ethanediol</td>
</tr>
</tbody>
</table>

If this section is blank there are no hazardous components per OSHA guidelines.  

3. HAZARDS IDENTIFICATION  

Primary Routes of Exposure:  
Inhalation  
Ingestion  
Skin absorption  

Emergency Overview:  
This section not in use.  

This product contains ingredients that may contribute to the following potential acute health effects:  

Inhalation Effects:  
May cause irritation of the respiratory tract. Dust can cause irritation of eyes, nose and respiratory tract.  

Eye Contact:  
May cause moderate eye irritation.  

Skin Contact:  
None known.
Acute Ingestion:
Irritation of gastrointestinal tract.

Other Effects:
None known

This product contains ingredients that may contribute to the following potential chronic health effects:
Prolonged exposure to respirable crystalline quartz silica may cause delayed chronic injury (silicosis). May be harmful if swallowed. Possible birth defects hazard. Contains ingredients which may cause birth defects based on animal data. May cause damage to the nervous system. May cause liver damage. May cause kidney damage.

See Section 11 for toxicological information about Mutagens, Teratogens and Carcinogens.

If this section is blank, no information is available.

4. FIRST AID MEASURES

Inhalation:
If affected by inhalation, move victim to fresh air. If symptoms persist, seek medical attention.

Eye Contact:
In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

Skin Contact:
In case of contact, immediately flush skin with plenty of soap and water for at least 15 minutes. If irritation persists get medical attention.

Ingestion:
If swallowed, induce vomiting immediately as directed by medical personnel. Never give anything by mouth to an unconscious person.

Medical conditions aggravated by exposure: Any respiratory or skin condition.

5. FIRE FIGHTING MEASURES

Flash point (Fahrenheit): 205°F (96°C) TCC/PM
Lower explosive limit: Not available. %
Upper explosive limit: Not available. %
Autoignition temperature: Not available. °F (°C)
Sensitivity to impact: No.
Sensitivity to static discharge: Sensitivity to static discharge is not expected.
Hazardous combustion products: See Section 10.

Unusual fire and explosion hazards:
None known.

Extinguishing media:
Carbon dioxide, dry chemical, foam and/or water fog.

Fire fighting procedures:
Use water spray to cool nearby containers and structures exposed to fire.

6. ACCIDENTAL RELEASE MEASURES
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Action to be taken if material is released or spilled:
Ventilate area. Avoid breathing of vapors. Use self-containing breathing apparatus or airmask for large spills in a confined area. Wipe, scrape or soak up in an inert material and put in a container for disposal. See section 5, “Unusual Fire and Explosion Hazards”, for proper container and storage procedures. Avoid contact with eyes.

7. HANDLING AND STORAGE
Precautions to be taken in handling and storage:
Keep container closed when not in use. Keep from freezing. Since emptied containers may contain product residue, follow all label warnings, even after container is emptied. Do not cut, drill, grind, or weld on or near this container.

8. PERSONAL PROTECTIVE EQUIPMENT AND EXPOSURE CONTROLS

Personal Protective Equipment

Eye and face protection:
Avoid contact with eyes. Wear chemical goggles if there is the possibility of contact or splashing in the eye.

Skin protection:
Appropriate chemical resistant gloves should be worn. To prevent skin contact wear protective clothing covering all exposed areas.

Respiratory protection:
If exposure cannot be controlled below applicable limits, use the appropriate NIOSH approved respirator such as an air purifying respirator with organic vapor cartridge and dust/mist filter. Consult the respirator manufacturer's literature to ensure that the respirator will provide adequate protection. Read and follow all respirator manufacturer's instructions.

Ventilation
Required when spraying or applying in confined area.

Exposure Guidelines

OSHA Permissible Exposure Limits (PEL's)

<table>
<thead>
<tr>
<th>Common Name</th>
<th>CAS-No.</th>
<th>Approx. Weight %</th>
<th>TWA (final)</th>
<th>Ceilings limits (final)</th>
<th>Skin designations</th>
</tr>
</thead>
<tbody>
<tr>
<td>PROPRIETARY PIGMENT</td>
<td>5 - 10</td>
<td>5 mg/m³ Respirable fraction. 15 mg/m³ Total dust.</td>
<td>Listed.</td>
<td>Total dust. Listed.</td>
<td></td>
</tr>
<tr>
<td>CRYSTALLINE SILICA 14808-60-7</td>
<td>5 - 10</td>
<td>Respirable. Listed.</td>
<td>Total dust. Listed.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ACGIH Threshold Limit Value (TLV's)

<table>
<thead>
<tr>
<th>Common Name</th>
<th>CAS-No.</th>
<th>Approx. Weight %</th>
<th>TWA</th>
<th>STEL</th>
<th>Ceiling limits</th>
<th>Skin designations</th>
</tr>
</thead>
<tbody>
<tr>
<td>PROPRIETARY PIGMENT</td>
<td>5 - 10</td>
<td>2 mg/m³ Respirable fraction. The value is for particulate matter containing no asbestos and &lt;1% crystalline silica.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CRYSTALLINE SILICA 14808-60-7</td>
<td>5 - 10</td>
<td>0.05 mg/m³ Respirable fraction.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Common Name</td>
<td>CAS-No.</td>
<td>Approx. Weight %</td>
<td>TWA</td>
<td>STEL</td>
<td>Ceiling limits</td>
<td>Skin designations</td>
</tr>
<tr>
<td>--------------------</td>
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<td>------------------</td>
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<td>--------------------</td>
<td>-------------------</td>
</tr>
<tr>
<td>ETHYLENE GLYCOL</td>
<td>107-21-1</td>
<td>1 - 5</td>
<td></td>
<td></td>
<td>100 mg/m³ Aerosol.</td>
<td></td>
</tr>
</tbody>
</table>

If this section is blank, no information is available.

9. PHYSICAL PROPERTIES

Odor: Normal for this product type.
Physical State: Liquid
pH: Not determined.
Vapor pressure: 24 mmHg @ 68º F (20º C)
Vapor density (air = 1.0): 2.6
Boiling point: 212º F (100º C)
Solubility in water: Soluble
Coefficient of water/oil distribution: Not determined.
Density (lbs per US gallon): 9.3
Specific Gravity: 1.11
Evaporation rate (butyl acetate = 1.0): .4

10. STABILITY AND REACTIVITY

Stability: Stable
Conditions to Avoid: None known.
Incompatibility:
Avoid water-reactive materials, heat or contact with peroxides or other catalysts.
Hazardous Polymerization: None anticipated.
Hazardous Decomposition Products: Silicon dioxide. Carbon monoxide and carbon dioxide.

Sensitivity to static discharge: Sensitivity to static discharge is not expected.

11. TOXICOLOGICAL INFORMATION

Mutagens: None known.
Teratogens: None known.

Contains crystaline silica. The IARC has determined that crystaline silica inhaled in the form of quartz or cristobalite from occupational sources is carcinogenic to humans (group 1). Refer to IARC monograph 68 in conjunction with the use of these materials. Risk of cancer depends on the duration and level of exposure. In coatings products, risk is due primarily to inhalation of sanding dusts or respirable particles in spray mists. The NTP has also determined that crystaline silica is a known human carcinogen in the form of fine, breathable particles. Risk of cancer depends on duration and level of exposure in coatings products, risk is due primarily to inhalation of sanding dust or respirable particles in spray mist.

<table>
<thead>
<tr>
<th>Common Name</th>
<th>CAS-No.</th>
<th>Approx. Weight %</th>
<th>IARC Group 1 - Human Evidence</th>
<th>IARC Group 2A - Limited Human Data</th>
<th>IARC Group 2B - Sufficient Animal Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRYSTALLINE SILICA</td>
<td>14808-60-7</td>
<td>5 - 10</td>
<td>Monograph 68, 1997;</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(inhaled in the form of quartz or cristobalite from occupational sources)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name</th>
<th>CAS-No.</th>
<th>Approx. Weight %</th>
<th>NTP Known Carcinogens</th>
<th>NTP Suspect Carcinogens</th>
<th>NTP Evidence of Carcinogenicity</th>
</tr>
</thead>
</table>

Product ID: 007.0083055
CRYSTALLINE SILICA
14808-60-7

5 - 10
Known carcinogen.

Common Name
CAS-No.
Approx. Weight %
OSHA Select Carcinogens
OSHA Possible Select Carcinogens
ACGIH Carcinogens

CRYSTALLINE SILICA
14808-60-7
5 - 10

Group A2 Suspected human carcinogen.

12. ECOLOGICAL DATA

Not available at this time.

13. DISPOSAL CONSIDERATIONS

Disposal should be made in accordance with federal, state and local regulations.

14. TRANSPORTATION INFORMATION

U.S. Department of Transportation
Proper Shipping Name: PAINT, NOT REGULATED
UN ID Number: NRPAIN

U.S. Highway & Rail Shipments
The supplier may apply one of the following exceptions: Combustible Liquid, Consumer Commodity, Limited Quantity, Viscous Liquid, Does Not Sustain Combustion, or others, as allowed under 49CFR Hazmat Regulations. Please consult 49CFR Subchapter C to ensure that subsequent shipments comply with these exceptions.

International Air Transport Association:
Proper Shipping Name: PAINT, NOT REGULATED
UN ID Number: NRPAIN

International Maritime Organization:
Proper Shipping Name: PAINT, NOT REGULATED
Non-Bulk UN ID Number: NRPAIN

15. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

Common Name
CAS-No.
Approx. Weight %
SARA 302
SARA 313
CERCLA RQ in lbs.

ETHYLENE GLYCOL
107-21-1
1 - 5
Form R reporting required for 1.0% de minimis concentration
5000

SARA 311/312 Hazard Class:
Acute: Yes
Chronic: Yes
Flammability: No
Reactivity: No
Sudden Pressure: No

U.S. STATE REGULATIONS:
Pennsylvania Right To Know:
ETHYLENE GLYCOL 107-21-1
PROPRIETARY PIGMENT Trade Secret
CRYSTALLINE SILICA 14808-60-7

Additional Non-Hazardous Materials

PROPRIETARY RESIN Trade Secret
WATER 7732-18-5

California Proposition 65:
WARNING: This product contains a chemical known to the State of California to cause cancer.

Rule 66 status of product Not photochemically reactive.

INTERNATIONAL REGULATIONS - Chemical Inventories

TSCA Inventory: All components of this product are in compliance with U.S. TSCA Chemical Substance Inventory Requirements.

Canada Domestic Substances List: Not all components in this product are listed on the Domestic Substances List.

16. OTHER INFORMATION

HMIS Codes
Health: 2
Flammability: 1
Reactivity: 1
PPE: X - See Section 8 for Personal Protective Equipment (PPE).

Abbreviations:
OSHA - Occupational Safety and Health Administration, IARC - International Agency for Research on Cancer, NIOSH - National Institute of Occupational Safety and Health, NTP - National Toxicology Program, ACGIH - American Conference of Governmental Industrial Hygienists, SCAQMD - South Coast Air Quality Management District, TSCA - Toxic Substances Control Act, IATA - International Air Transport Association, IMO - International Maritime Organization, DOT - Department of Transportation, NA - Not applicable, NOT ESTAB - Not established, N.A.V. - Not available, RQ - Reportable quantity, WT - Weight, MG/CU M - Milligrams per cubic meter, G/L - Grams per liter, MM - Millimeters, MPPCF - Millions of particles per cubic foot, PPM - parts per million, PPT - parts per thousand, TCC/PM - Tag closed cup / Pensky-Martens, PB - Lead, PEL - Permissible exposure level, TWA - Time Weighted Average, STEL - Short term exposure limit, C - Celsius, F - Fahrenheit.

Disclaimer:
The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. Valspar assumes no obligation or liability for use of this information. UNLESS VALSPAR AGREES OTHERWISE IN WRITING, VALSPAR MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AND DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR FREEDOM FROM PATENT INFRINGEMENT. VALSPAR WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. Your only remedy for any defect in this product is the replacement of the defective product, or a refund of its purchase price, at our option. This MSDS contains additional information required by the state of Pennsylvania.

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