The Valspar Corporation
Material Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

Material Identification
Product ID: SG106
Product Name: MALTISE MAROON
Product Use: Paint product.
Date Published: 2005/03/05
Revision Date: 2005/02/15

Company Identification
The Valspar Corporation
210 CROSBY
PICAYUNE, MS 39466
Manufacturer's Phone: 1-601-798-4731

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

2. COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>Common Name</th>
<th>approx. Weight %</th>
<th>Chemical name</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUTYL ACETATE</td>
<td>30 - 35</td>
<td>ACETIC ACID, BUTYL ESTER</td>
</tr>
<tr>
<td>XYLENE</td>
<td>20 - 25</td>
<td>Xylenes (o-, m-, p- isomers)</td>
</tr>
<tr>
<td>METHYL ISOBUTYL KETONE</td>
<td>5 - 10</td>
<td>Methylisobutyl ketone</td>
</tr>
<tr>
<td>HETEROCYCLIC NICKEL COMPLEX PIGMENT</td>
<td>5 - 10</td>
<td>Nickel, bis[(3-amino-4,5,6,7-tetrachloro-1H-isoindol-1-one-.kappa.N2) oximato-.kappa.O1]-</td>
</tr>
<tr>
<td>ETHYLBENZENE</td>
<td>5 - 10</td>
<td>Ethyl benzene</td>
</tr>
<tr>
<td>BUTYLBENZYL PHTHALATE</td>
<td>1 - 5</td>
<td>Butyl benzyl phthalate</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 product contains ingredients that may contribute to the following potential acute health effects:

**Inhalation Effects:**
Harmful if inhaled. May affect the brain, nervous system, or respiratory system, causing dizziness, headache, nausea or respiratory irritation.

**Eye Contact:**
May cause moderate eye irritation.

**Skin Contact:**
May cause moderate skin irritation.

**Acute Ingestion:**
May be harmful if swallowed. May cause nausea and vomiting.

**Other Effects:**
May cause liver damage. May cause kidney damage.

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

**Notice:** Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrates and inhaling the contents may be harmful or fatal. May cause dermatitis. Possible birth defects hazard. Contains ingredients which may cause birth defects based on animal data. Contains ingredient which is considered toxic. Cancer hazard. Contains ingredients which may cause cancer.

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. If inhaled, remove to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. If breathing is difficult give oxygen. Get medical attention.

**Eye Contact:**
In case of contact, or suspected contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention immediately after flushing.

**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. Remove contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean contaminated shoes.

**Ingestion:**
If swallowed, do not induce vomiting. Give large quantities of water. If available, give several glasses of milk. Never give anything by mouth to an unconscious person. Get medical attention immediately. If swallowed, get medical attention immediately.

**Medical conditions aggravated by exposure:** Any respiratory or skin condition.
5. FIRE FIGHTING MEASURES

Flash point (Fahrenheit): 45º F (7º C) TCC/PM
Lower explosive limit: 1 %
Upper explosive limit: 8 %
Autoignition temperature: Not available.º F (º C)
Sensitivity to impact: No.
Sensitivity to static discharge: Subject to static discharge hazards. Please see bonding and grounding information in Section 7.
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

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. Remove sources of ignition. Remove with inert absorbent and non sparking tools. Avoid contact with eyes.

7. HANDLING AND STORAGE

Precautions to be taken in handling and storage:
Keep away from heat, sparks, and flames. Keep container closed when not in use. Do not store above 120 degrees F. (49 degrees C). Based on flash point and vapor pressure, suitable storage should be provided in accordance with OSHA regulation 1910.106, Ontario OH&S regulation 851 section 22. Empty containers may contain product residue, including flammable or explosive vapors. Do not cut, puncture or weld on or near container. All label warnings must be observed until the container has been commercially cleaned or reconditioned. If the product is used near or above the flashpoint, an ignition hazard may be present. Activities, uses, or operations which liberate vapor (such as mixing or free fall of liquids) may also present an ignition hazard. Please ensure containers and other interconnected equipment are properly bonded and grounded at all times.

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. Ventilation equipment should be explosion proof. Eliminate ignition sources.

Exposure Guidelines

OSHA Permissible Exposure Limits (PEL's)

<table>
<thead>
<tr>
<th>Common Name</th>
<th>approx. Weight %</th>
<th>TWA (final)</th>
<th>Ceilings limits (final)</th>
<th>Skin designations</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUTYL ACETATE 123-86-4</td>
<td>30 - 35</td>
<td>710 MGM3 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>XYLENE 1330-20-7</td>
<td>20 - 25</td>
<td>435 MGM3 100 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>METHYL ISOBUTYL KETONE 108-10-1</td>
<td>5 - 10</td>
<td>410 MGM3 100 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HETEROCYCLIC NICKEL COMPLEX PIGMENT 70833-37-3</td>
<td>5 - 10</td>
<td>1 MGM3 Ni</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ETHYLBENZENE 100-41-4</td>
<td>5 - 10</td>
<td>435 MGM3 100 ppm</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ACGIH Threshold Limit Value (TLV's)

<table>
<thead>
<tr>
<th>Common Name</th>
<th>approx. Weight %</th>
<th>TWA</th>
<th>STEL</th>
<th>Ceiling limits</th>
<th>Skin designations</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUTYL ACETATE 123-86-4</td>
<td>30 - 35</td>
<td>150 ppm</td>
<td>200 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>XYLENE 1330-20-7</td>
<td>20 - 25</td>
<td>100 ppm</td>
<td>150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>METHYL ISOBUTYL KETONE 108-10-1</td>
<td>5 - 10</td>
<td>50 ppm</td>
<td>75 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ETHYLBENZENE 100-41-4</td>
<td>5 - 10</td>
<td>100 ppm</td>
<td>125 ppm</td>
<td></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: 15 mmHG @ 68º F (20º C)
Vapor density (air = 1.0): 4
Boiling point: 237º F (114º C)
Solubility in water: Insoluble.
Coefficient of water/oil distribution: Not determined.

Product ID: SG106
10. STABILITY AND REACTIVITY

Stability: Stable
Conditions to Avoid: None known.
Incompatibility: Strong oxidizers.
Hazardous Polymerization: None anticipated.

Sensitivity to static discharge: Subject to static discharge hazards. Please see bonding and grounding information in Section 7.

11. TOXICOLOGICAL INFORMATION

Mutagens:

Teratogens:
Contains ingredients which have shown evidence of reproductive effect.

Carcinogens:
Contains ethylbenzene, which has been determined by NTP to be an animal carcinogen with no known relevance to humans. IARC has classified ethylbenzene as possibly carcinogenic to humans (2b) on the basis of sufficient evidence of carcinogenicity in laboratory animals but inadequate evidence of cancer in humans. Suspect animal tumorigen.

<table>
<thead>
<tr>
<th>Common Name</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>ETHYLBENZENE 100-41-4</td>
<td>5 - 10</td>
<td></td>
<td></td>
<td>Monograph 77, 2000</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name</th>
<th>approx. Weight %</th>
<th>NTP Known carcinogens</th>
<th>NTP Suspect carcinogens</th>
<th>NTP Evidence of carcinogenicity</th>
</tr>
</thead>
<tbody>
<tr>
<td>HETEROCYCLIC NICKEL</td>
<td>5 - 10</td>
<td>Known carcinogen.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COMPLEX PIGMENT 70833-37-3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ETHYLBENZENE 100-41-4</td>
<td>5 - 10</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BUTYLBENZYL PHTHALATE</td>
<td>1 - 5</td>
<td>(PB83-118398: male rat-inadequate; female rat-positive; male mouse-some evidence; male mouse-negative; female mouse-negative); (PB98-131089: male rat-some evidence; female rat-equivocal evidence)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Common Name</td>
<td>approx. Weight %</td>
<td>OSHA Select carcinogens</td>
<td>OSHA Possible select carcinogens</td>
<td>ACGIH Carcinogens</td>
</tr>
<tr>
<td>------------------</td>
<td>------------------</td>
<td>-------------------------</td>
<td>----------------------------------</td>
<td>----------------------------</td>
</tr>
<tr>
<td>ETHYLBENZENE</td>
<td>5 - 10</td>
<td></td>
<td></td>
<td>Group A3  Confirmed animal carcinogen with unknown relevance to humans.</td>
</tr>
</tbody>
</table>

If this section is blank, no information is available.

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
Hazard Class: 3
UN ID Number: UN1263
Packing Group: II

49 CFR Hazardous Material Regulations Parts 100-180
The supplier will apply the combustible liquid exception in 49 CFR 173.150(f), limited quantity or "does not sustain combustion" exceptions and consumer commodity rules, when authorized. Please check 49 CFR Parts 100-180 to determine if the use of these exceptions applies to your shipments when re-shipping our products.

International Air Transport Association:
Proper Shipping Name: PAINT
Hazard Class: 3
UN ID Number: UN1263
Packing Group: II

International Maritime Organization:
Proper Shipping Name: PAINT
Hazard Class: 3
UN ID Number: UN1263
Packing Group: II

15. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

<table>
<thead>
<tr>
<th>Common Name</th>
<th>approx. Weight %</th>
<th>SARA 302</th>
<th>SARA 313</th>
<th>CERCLA RQ IN LBS.</th>
</tr>
</thead>
<tbody>
<tr>
<td>XYLENE 1330-20-7</td>
<td>20 - 25</td>
<td>form R reporting required for 1.0% de minimis concentration</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>METHYL ISOBUTYL KETONE 108-10-1</td>
<td>5 - 10</td>
<td>form R reporting required for 1.0% de minimis concentration</td>
<td>5000</td>
<td></td>
</tr>
</tbody>
</table>

Product ID: SG106
HETEROCYCLIC NICKEL COMPLEX PIGMENT 70833-37-3

ETHYLBENZENE 100-41-4

BUTYLBENZYL PHTHALATE 85-68-7

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Category</th>
<th>Concentration</th>
<th>Reporting Requirement</th>
<th>TSCA Inventory</th>
</tr>
</thead>
<tbody>
<tr>
<td>ETHYLBENZENE</td>
<td></td>
<td>5 - 10</td>
<td>form R reporting required for 1.0% de minimis concentration</td>
<td></td>
</tr>
<tr>
<td>BUTYLBENZYL PHTHALATE</td>
<td></td>
<td>1 - 5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HETEROCYCLIC NICKEL COMPLEX PIGMENT</td>
<td></td>
<td></td>
<td></td>
<td>70833-37-3</td>
</tr>
</tbody>
</table>

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

U.S. STATE REGULATIONS:

Pennsylvania Right To Know:
- ETHYLBENZENE 100-41-4
- METHYL ISOBUTYL KETONE 108-10-1
- BUTYL ACETATE 123-86-4
- XYLENE 1330-20-7
- HETEROCYCLIC NICKEL COMPLEX PIGMENT 70833-37-3
- BUTYLBENZYL PHTHALATE 85-68-7

Additional Non-Hazardous Materials
- PROPRIETARY RESIN
  - Trade Secret

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

Rule 66 status of product: 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: All components of this product are listed on the Domestic Substances List.

16. OTHER INFORMATION

HMIS Codes
- Health: 2
- Flammability: 3
- Reactivity: 1
- PPE: X - See Section 8 for Personal Protective Equipment (PPE).

Product ID: SG106
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:
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