1. PRODUCT AND COMPANY IDENTIFICATION

Material Identification

**Product ID:** 027.0008131.003

**Product Name:** INT 015.003

**Product Use:** Paint product.

**Print date:** 09/Oct/2007

**Revision Date:** 08/Oct/2007

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>Approx. Weight %</th>
<th>Chemical name</th>
</tr>
</thead>
<tbody>
<tr>
<td>MINERAL SPIRITS</td>
<td>50 - 55</td>
<td>Petroleum distillates, hydrotreated light</td>
</tr>
<tr>
<td>64742-47-8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SUPPLIER TRADE SECRET</td>
<td>1 - 5</td>
<td>SUPPLIER TRADE SECRET</td>
</tr>
<tr>
<td>PROPRIETARY PIGMENT</td>
<td>1 - 5</td>
<td>PROPRIETARY PIGMENT</td>
</tr>
<tr>
<td>NAPHTHA</td>
<td>1 - 5</td>
<td>Naphtha, petroleum, hydrotreated heavy</td>
</tr>
<tr>
<td>8052-41-3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>XYLENE</td>
<td>1 - 5</td>
<td>Xylenes (o-, m-, p- isomers)</td>
</tr>
<tr>
<td>1330-20-7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TALC</td>
<td>1 - 5</td>
<td>TALC (MG3H2(Si03)4)</td>
</tr>
<tr>
<td>14807-96-6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CARBON BLACK PIGMENT</td>
<td>.1 - 1</td>
<td>CARBON BLACK</td>
</tr>
<tr>
<td>1333-86-4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ETHYLBENZENE</td>
<td>.1 - 1</td>
<td>Ethyl benzene</td>
</tr>
<tr>
<td>100-41-4</td>
<td></td>
<td></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 and systemic toxicity.

**Eye Contact:**  
Causes moderate eye irritation.

**Skin Contact:**  
Causes moderate skin irritation.

**Acute Ingestion:**  
If ingested this product may cause some gastrointestinal distress.

**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 concentrating and inhaling the contents may be harmful or fatal. This product contains ingredients which may produce an allergic respiratory response. Treat as a respiratory sensitizer. Possible cancer hazard. Contains ingredients which may cause cancer based on animal data. Risk of cancer depends on duration and level of exposure. Possible sensitization.

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. Contact a physician immediately. If breathing is difficult, give oxygen. Move person to fresh air.

**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. Do not induce vomiting. Drink two glasses of water. Call a physician.

Aspiration hazard.

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

5. **FIRE FIGHTING MEASURES**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flash point (Fahrenheit)</td>
<td>101°F (38°C) TCC/PM</td>
</tr>
<tr>
<td>Lower explosive limit</td>
<td>1 %</td>
</tr>
<tr>
<td>Upper explosive limit</td>
<td>6 %</td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>Not available. 60°F (38°C)</td>
</tr>
<tr>
<td>Sensitivity to impact</td>
<td>No.</td>
</tr>
</tbody>
</table>

Product ID: 027.0008131.003
5. FIRE FIGHTING MEASURES

Sensitivity to static discharge:
Can be sensitive to static discharge hazards. Please see bonding and grounding information in Section 7. See Section 10.

Hazardous combustion products:

Unusual fire and explosion hazards:
Contaminated rags, wipes, saw dust, etc., may catch fire spontaneously. Store waste under water in closed metal containers until disposed of in compliance with applicable regulations. Contains oxidizable materials.

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.

Exposure Guidelines

OSHA Permissible Exposure Limits (PEL's)

Product ID: 027.0008131.003
### ACGIH Threshold Limit Value (TLV's)

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Approx. Weight</th>
<th>TWA (final)</th>
<th>TWA (final)</th>
<th>Ceiling limits</th>
<th>Skin designations</th>
</tr>
</thead>
<tbody>
<tr>
<td>PROPRIETARY PIGMENT</td>
<td></td>
<td></td>
<td>5 mg/m³</td>
<td></td>
<td>Dust and fume. Fe</td>
</tr>
<tr>
<td>NAPHTHA 8052-41-3</td>
<td>1 - 5</td>
<td></td>
<td>100 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>XYLENE 1330-20-7</td>
<td>1 - 5</td>
<td>2900 mg/m³</td>
<td>100 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TALC 14807-96-6</td>
<td>1 - 5</td>
<td>435 mg/m³</td>
<td>100 ppm</td>
<td></td>
<td>Respirable. Listed. Total dust. Listed.</td>
</tr>
<tr>
<td>CARBON BLACK PIGMENT 1333-86-4</td>
<td>.1 - 1</td>
<td>3.5 mg/m³</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ETHYLBENZENE 100-41-4</td>
<td>.1 - 1</td>
<td>435 mg/m³</td>
<td>100 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:**
  - 6 mmHg @ 68°F (20°C)
  - 5.1
- **Vapor density (air = 1.0):**
  - 282°F (139°C)
- **Boiling point:**
  - Insoluble.
  - Not determined.
- **Solubility in water:**
  - 7.53
- **Coefficient of water/oil distribution:**
  - .9
- **Density (lbs per US gallon):**
  - .6
- **Evaporation rate (butyl acetate = 1.0):**

### 10. STABILITY AND REACTIVITY

- **Stability:**
  - Stable
10. STABILITY AND REACTIVITY

Conditions to Avoid:

Incompatibility:

Hazardous Polymerization:

Hazardous Decomposition Products:

Sensitivity to static discharge:

None known.

None known.

None anticipated.

Carbon monoxide and carbon dioxide.

Can be sensitive to static discharge hazards. Please see bonding and grounding information in Section 7.

11. TOXICOLOGICAL INFORMATION

Mutagens:

None known.

None known.

None anticipated.

Teratogens:

Carbon monoxide and carbon dioxide.

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.

<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>CARBON BLACK PIGMENT</td>
<td>1333-86-4</td>
<td>.1 - 1</td>
<td></td>
<td>Monograph 65, 1996</td>
<td></td>
</tr>
<tr>
<td>ETHYLBENZENE</td>
<td>100-41-4</td>
<td>.1 - 1</td>
<td></td>
<td>Monograph 77, 2000</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>
<tbody>
<tr>
<td>TALC</td>
<td>14807-96-6</td>
<td>1 - 5</td>
<td></td>
<td></td>
<td>male rat-some evidence; female rat-clear evidence; male mice-no evidence; female mice-no evidence</td>
</tr>
<tr>
<td>ETHYLBENZENE</td>
<td>100-41-4</td>
<td>.1 - 1</td>
<td></td>
<td></td>
<td>male rat-clear evidence; female rat-some evidence; male mice-some evidence; female mice-some evidence</td>
</tr>
</tbody>
</table>

If this section is blank, no information is available.

12. ECOLOGICAL DATA

Not available at this time.

13. DISPOSAL CONSIDERATIONS

Product ID: 027.0008131.003
14. TRANSPORTATION INFORMATION

U.S. Department of Transportation
Proper Shipping Name: PAINT
Hazard Class: COMBUSTIBLE LIQUID
UN ID Number: UN1263
Packing Group: III

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

International Maritime Organization:
Proper Shipping Name: PAINT
Hazard Class: 3
Non-Bulk UN ID Number: UN1263
Packing Group: III

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</td>
<td>1 - 5</td>
<td></td>
<td>form R reporting required for 1.0% de minimis concentration</td>
<td>100</td>
</tr>
<tr>
<td>1330-20-7</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ETHYLBENZENE</td>
<td>.1 - 1</td>
<td></td>
<td>form R reporting required for 1.0% de minimis concentration</td>
<td>1000</td>
</tr>
<tr>
<td>100-41-4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

U.S. STATE REGULATIONS:

Product ID: 027.0008131.003
Pennsylvania Right To Know:

PROPRIETARY PIGMENT
XYLENE
TALC
SUPPLIER TRADE SECRET
NAPHTHA
MINERAL SPIRITS

Additional Non-Hazardous Materials

PROPRIETARY RESIN
PROPRIETARY RESIN

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

16. OTHER INFORMATION

HMIS Codes
Health: 2
Flammability: 2
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, MPFCF - 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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Product ID: 027.0008131.003