The Valspar Corporation
Material Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

Material Identification
Product ID: U18
Product Name PINK NEON
Product Use: Paint product.
Print date 2005/03/31
Revision Date 2005/03/31

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>CAS-No.</th>
<th>approx. Weight %</th>
<th>Chemical name</th>
</tr>
</thead>
<tbody>
<tr>
<td>AROMATIC NAPHTHA, HEAVY</td>
<td>64742-94-5</td>
<td>15 - 20</td>
<td>SOLVENT NAPHTHA, PETROLEUM, HEAVY AROM</td>
</tr>
<tr>
<td>ETHYL 3-ETHOXYPROPIONATE</td>
<td>763-69-9</td>
<td>5 - 10</td>
<td>Ethyl 3-ethoxypropionate</td>
</tr>
<tr>
<td>Trade Secret: PROPRIETARY PIGMENT</td>
<td></td>
<td>5 - 10</td>
<td>PROPRIETARY PIGMENT</td>
</tr>
<tr>
<td>XYLENE</td>
<td>1330-20-7</td>
<td>5 - 10</td>
<td>Xylenes (o-, m-, p- isomers)</td>
</tr>
<tr>
<td>NAPHTHALENE</td>
<td>91-20-3</td>
<td>1 - 5</td>
<td>Naphthalene</td>
</tr>
<tr>
<td>ETHYLBENZENE</td>
<td>100-41-4</td>
<td>1 - 5</td>
<td>Ethyl benzene</td>
</tr>
<tr>
<td>BUTYLBENZYL PHTHALATE</td>
<td>85-68-7</td>
<td>1 - 5</td>
<td>Butyl benzyl phthalate</td>
</tr>
<tr>
<td>FORMALDEHYDE</td>
<td>50-00-0</td>
<td>0 - .1</td>
<td>Formaldehyde</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
**Emergency Overview:**
This section not in use.

**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:**
Corneal Injury/eye damage. May cause eye burns.

**Skin Contact:**
May cause moderate skin irritation. May cause dermatitis. May cause an allergic skin reaction.

**Acute Ingestion:**
None known

**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. Contains a component which is a known or suspected skin sensitizer. Suspect cancer hazard. Contains ingredients which may cause cancer. Risk of cancer depends upon the duration and level of exposure. Contains formaldehyde which is considered a potential carcinogen by the Occupational Health and Safety Administration. 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. 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, contact medical personnel immediately to determine best course of action.

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: 6 %
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 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>Trade Secret : PROPRIETARY PIGMENT</td>
<td>5 - 10</td>
<td>5 MGM3 Respirable fraction. 15 MGM3 Total dust. Respirable fraction. Listed.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>XYLENE 1330-20-7</td>
<td>5 - 10</td>
<td>435 MGM3 100 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NAPHTHALENE 91-20-3</td>
<td>1 - 5</td>
<td>50 MGM3 10 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ETHYLBENZENE 100-41-4</td>
<td>1 - 5</td>
<td>435 MGM3 100 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FORMALDEHYDE 50-00-0</td>
<td>0 - .1</td>
<td>0.75 ppm</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**ACGIH Threshold Limit Value (TLV’s)**

<table>
<thead>
<tr>
<th>Common Name 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>Trade Secret : PROPRIETARY PIGMENT</td>
<td>5 - 10</td>
<td>10 MGM3 Inhalable particles. 3 MGM3 Respirable particles.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>XYLENE 1330-20-7</td>
<td>5 - 10</td>
<td>100 ppm</td>
<td>150 ppm</td>
<td></td>
<td>Can be absorbed through the skin.</td>
</tr>
<tr>
<td>NAPHTHALENE 91-20-3</td>
<td>1 - 5</td>
<td>10 ppm</td>
<td>15 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ETHYLBENZENE 100-41-4</td>
<td>1 - 5</td>
<td>100 ppm</td>
<td>125 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FORMALDEHYDE 50-00-0</td>
<td>0 - .1</td>
<td></td>
<td></td>
<td></td>
<td>0.3 ppm</td>
</tr>
</tbody>
</table>

If this section is blank, no information is available.

**Product ID:** U18
9. PHYSICAL PROPERTIES

Odor: Normal for this product type.
Physical State: Liquid
pH: Not determined.
Vapor pressure: 10 mmHG @ 68º F (20º C)
Vapor density (air = 1.0): 5
Boiling point: 277º F (136º C)
Solubility in water: Insoluble.
Coefficient of water/oil distribution: Not determined.
Density (lbs per US gallon): 9.48
Specific Gravity 1.14
Evaporation rate (butyl acetate = 1.0): 1.1

10. STABILITY AND REACTIVITY

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

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

11. TOXICOLOGICAL INFORMATION

Mutagens:

Teratogens:

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. Possible cancer hazard. Contains ingredients which may cause cancer based on animal data. Risk to your health depends upon the level and duration of exposure.

<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>NAPHTHALENE</td>
<td>1 - 5</td>
<td></td>
<td></td>
<td>POSSIBLY CARCINOGENIC IN HUMANS BASED ON ANIMAL STUDIES</td>
</tr>
<tr>
<td>91-20-3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ETHYLBENZENE</td>
<td>1 - 5</td>
<td></td>
<td></td>
<td>Monograph 77, 2000</td>
</tr>
<tr>
<td>100-41-4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>FORMALDEHYDE</td>
<td>0 - .1</td>
<td>MONOGRAPH 62, 1995</td>
<td></td>
<td></td>
</tr>
<tr>
<td>50-00-0</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Product ID: U18
<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>ETHYLBENZENE</td>
<td>100-41-4</td>
<td>1 - 5</td>
<td></td>
<td></td>
<td>male rat-clear evidence; female rat-some evidence; male mice-some evidence; female mice-some evidence.</td>
</tr>
<tr>
<td>BUTYLBENZYL PHTHALATE</td>
<td>85-68-7</td>
<td>1 - 5</td>
<td></td>
<td>(PB83-118398: male rat-inadequate; female rat-positive; male mice-negative; female mice-negative); (PB98-131089: male rat-some evidence; female rat-equivocal evidence)</td>
<td></td>
</tr>
<tr>
<td>FORMALDEHYDE</td>
<td>50-00-0</td>
<td>0 - .1</td>
<td></td>
<td>Anticipated carcinogen.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name</th>
<th>CAS-No.</th>
<th>approx. Weight %</th>
<th>OSHA Select carcinogens</th>
<th>OSHA Possible select carcinogens</th>
<th>ACGIH Carcinogens</th>
</tr>
</thead>
<tbody>
<tr>
<td>ETHYLBENZENE</td>
<td>100-41-4</td>
<td>1 - 5</td>
<td></td>
<td></td>
<td>Group A3 Confirmed animal carcinogen with unknown relevance to humans.</td>
</tr>
<tr>
<td>FORMALDEHYDE</td>
<td>50-00-0</td>
<td>0 - .1</td>
<td></td>
<td>Potential cancer hazard.</td>
<td>Group A2 Suspected human carcinogen.</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

Product ID: U18
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>CAS-No.</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>1330-20-7</td>
<td>5 - 10</td>
<td>form R reporting</td>
<td>required for 1.0% de minimis concentration</td>
<td>100</td>
</tr>
<tr>
<td>NAPHTHALENE</td>
<td>91-20-3</td>
<td>1 - 5</td>
<td>form R reporting</td>
<td>required for 1.0% de minimis concentration</td>
<td>100</td>
</tr>
<tr>
<td>ETHYLBENZENE</td>
<td>100-41-4</td>
<td>1 - 5</td>
<td>form R reporting</td>
<td>required for 1.0% de minimis concentration</td>
<td>1000</td>
</tr>
<tr>
<td>BUTYLBENZYL PHTHALATE</td>
<td>85-68-7</td>
<td>1 - 5</td>
<td></td>
<td></td>
<td>100</td>
</tr>
<tr>
<td>FORMALDEHYDE</td>
<td>50-00-0</td>
<td>0 - .1</td>
<td>Listed.</td>
<td>form R reporting required for 0.1% de minimis concentration</td>
<td>100</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:

FORMALDEHYDE 50-00-0
AROMATIC NAPHTHA, HEAVY 64742-94-5
NAPHTHALENE 91-20-3
ETHYL 3-ETHOXYPROPIONATE 763-69-9
ETHYLBENZENE 100-41-4
XYLENE 1330-20-7
PROPRIETARY PIGMENT Trade Secret
BUTYLBENZYL PHTHALATE 85-68-7

Additional Non-Hazardous Materials

PROPRIETARY RESIN Trade Secret
PROPRIETARY PIGMENT Trade Secret

Product ID: U18
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:  
Not all components in this product are listed on the Domestic Substances List.

16. OTHER INFORMATION

HMIS Codes

<table>
<thead>
<tr>
<th>Health</th>
<th>Flammability</th>
<th>Reactivity</th>
<th>PPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>3</td>
<td>1</td>
<td>X - See Section 8 for Personal Protective Equipment (PPE).</td>
</tr>
</tbody>
</table>

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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