1. PRODUCT AND COMPANY IDENTIFICATION

Product Identification

Product ID: 144.0008124
Product Name: INT OIL STN CHERRY
Product Use: Paint product.
Print date: 09/Aug/2013
Revision Date: 22/Jul/2013

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. HAZARDS IDENTIFICATION

Primary Routes of Exposure:
Inhalation
Ingestion
Skin absorption

Eye Contact:

• Moderate eye irritation

Skin Contact:

• Causes skin irritation.
• Dermatitis
• May cause defatting of the skin.
• May cause sensitization by skin contact.

Ingestion:

• Irritation of the mouth, throat, and stomach.
• Aspiration hazard if swallowed - can enter lungs and cause damage.
Inhalation:

- Causes respiratory tract irritation.
- May cause sensitization by inhalation.

Target Organ and Other Health Effects:
- Causes headache, drowsiness or other effects to the central nervous system.

This product contains ingredients that may contribute to the following potential chronic health effects:
- Prolonged exposure over TLV may produce pneumoconiosis.
- 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.
- Possible sensitization.

Carcinogens:
- Possible cancer hazard. Contains material which may cause cancer based on animal data.

3. COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>Approx. Weight %</th>
<th>Chemical Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>MINERAL SPIRITS</td>
<td>55 - 60</td>
<td>Petroleum distillates, hydrotreated light</td>
</tr>
<tr>
<td>64742-47-8</td>
<td></td>
<td>COBALT OCTOATE</td>
</tr>
<tr>
<td>PROPRIETARY INERT</td>
<td>1 - 5</td>
<td>PROPRIETARY INERT</td>
</tr>
<tr>
<td>PROPRIETARY COLOR</td>
<td>1 - 5</td>
<td>PROPRIETARY COLOR PIGMENT</td>
</tr>
<tr>
<td>PIGMENT</td>
<td></td>
<td>COBALT OCTOATE</td>
</tr>
<tr>
<td>136-52-7</td>
<td>.1 - 1</td>
<td>Hexanoic acid, 2-ethyl-, cobalt(2+) salt</td>
</tr>
</tbody>
</table>

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

4. FIRST AID MEASURES

Eye Contact:
Get medical attention, if symptoms develop or persist. Immediately flush eye(s) with plenty of water. Remove any contact lenses and open eyes wide apart.

Skin Contact:
Remove contaminated clothing and shoes. Wash off immediately with plenty of water for at least 15 minutes. Get medical attention, if symptoms develop or persist.

Ingestion:
Rinse mouth with water. Give one or two glasses of water. Only induce vomiting at the instruction of medical personnel. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. If vomiting occurs, keep head lower than hips to prevent aspiration. Get medical attention immediately.

Inhalation:
Move injured person into fresh air and keep person calm under observation. For breathing difficulties, oxygen may be necessary. If breathing stops, provide artificial respiration. Get medical attention immediately.

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

Product ID: 144.0008124
5. FIRE FIGHTING MEASURES

Flash point (Fahrenheit): 102
Flash point (Celsius): 39
Lower explosive limit (%): 1
Upper explosive limit (%): 7
Autoignition temperature: not determined
Sensitivity to impact: no
Sensitivity to static discharge: Can be sensitive to static discharge hazards. Please see bonding and grounding information in Section 7.

Hazardous combustion products: See Section 10.

Unusual fire and explosion hazards:
Contaminated rags, wipes, saw dust, etc., may catch fire spontaneously. Store waste under water in closed metal containers or in approved self-closing containers designed to prevent spontaneous combustion until disposed of in compliance with applicable regulations. Oxidizing Material

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

Fire fighting procedures:
Firefighters should be equipped with self-contained breathing apparatus and turn out gear. Keep containers and surroundings cool with water spray.

6. ACCIDENTAL RELEASE MEASURES

Action to be taken if material is released or spilled:
Ventilate the area. Avoid breathing dust or vapor. 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 7, "Handling and Storage", for proper container and storage procedures. Remove all sources of ignition. Soak up with inert absorbent material. Use only 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 open flame. - No smoking. 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:
Wear safety glasses or goggles to protect against exposure.

Skin protection:
Appropriate chemical resistant gloves should be worn.

Other Personnel Protection Data:
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
Use only in well-ventilated areas. Ovens used for curing should contain a fresh air purge to prevent vapours from accumulating and creating a possible explosive mixture. Ensure adequate ventilation, especially in confined areas. Where the product is used in a hazardous classified area, use explosion-proof electrical/ventilating/lighting/equipment.

Exposure Guidelines

OSHA Permissible Exposure Limits (PEL’s)

<table>
<thead>
<tr>
<th>Ingredient 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 INERT</td>
<td>1 - 5</td>
<td>Respirable. Listed. Total dust. Listed.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PROPRIETARY COLOR PIGMENT</td>
<td>1 - 5</td>
<td>10 mg/m³ TWA fume</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ACGIH Threshold Limit Value (TLV’s)

<table>
<thead>
<tr>
<th>Ingredient 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 INERT</td>
<td>1 - 5</td>
<td>2 mg/m³ TWA particulate matter containing no asbestos and &lt;1% crystalline silica, respirable fraction</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PROPRIETARY COLOR PIGMENT</td>
<td>1 - 5</td>
<td>5 mg/m³ TWA respirable fraction</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

9. PHYSICAL PROPERTIES

Odor: Normal for this product type.
Physical State: liquid
pH: not determined
Vapor pressure: .2255639 mmHg @ 68ºF (20ºC)
Vapor density (air = 1.0): 5.1
Boiling point: 302ºF (150ºC)
Solubility in water: not determined
Coefficient of water/oil distribution: not determined
Density (lbs per US gallon): 7.52
Evaporation rate (butyl acetate = 1.0): 0.1
Flash point (Fahrenheit): 102
Flash point (Celsius): 39
Lower explosive limit (%): 1
Upper explosive limit (%): 7
Autoignition temperature: not determined

10. STABILITY AND REACTIVITY

Product ID: 144.0008124
10. STABILITY AND REACTIVITY
Stability: Stable under normal conditions.
Conditions to Avoid: Heat.
Incompatibility: Strong oxidizing agents
Hazardous Polymerization: None anticipated.
Hazardous Decomposition Products: Carbon monoxide and carbon dioxide.
Sensitivity to static discharge: Can be sensitive to static discharge hazards. Please see bonding and grounding information in Section 7.

11. TOXICOLOGICAL INFORMATION

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>CAS-No.</th>
<th>Approx. Weight %</th>
<th>NIOSH - Selected LD50s and LC50s</th>
</tr>
</thead>
<tbody>
<tr>
<td>MINERAL SPIRITS</td>
<td>64742-47-8</td>
<td>55 - 60</td>
<td>&gt; 2000 mg/kg Dermal LD50 Rabbit</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>&gt; 5.2 mg/L Inhalation LC50 Rat 4 h</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>&gt; 5000 mg/kg Oral LD50 Rat</td>
</tr>
<tr>
<td>PROPRIETARY COLOR</td>
<td></td>
<td>1 - 5</td>
<td>&gt; 10000 mg/kg Oral LD50 Rat</td>
</tr>
</tbody>
</table>

Mutagens/Teratogens/Carcinogens:
Possible cancer hazard. Contains material which may cause cancer based on animal data.
The International Agency For Research On Cancer (IARC) has determined that Cobalt and Cobalt Compounds are substances that are possibly carcinogenic to humans (IARC group 2B).

<table>
<thead>
<tr>
<th>Ingredient 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>COBALT OCTOATE</td>
<td>136-52-7</td>
<td>.1 - 1</td>
<td>Monograph 52 [1991]</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>CAS-No.</th>
<th>Approx. Weight %</th>
<th>OSHA - Hazard Communication Carcinogens</th>
<th>OSHA - Specifically Regulated Carcinogens</th>
<th>ACGIH Carcinogens</th>
</tr>
</thead>
<tbody>
<tr>
<td>COBALT OCTOATE</td>
<td>136-52-7</td>
<td>.1 - 1</td>
<td>Present</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

12. ECOLOGICAL DATA
No information on ecology is available.

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

14. TRANSPORTATION INFORMATION

U.S. Department of Transportation
UN ID Number (msds): UN1263
Proper Shipping Name: PAINT
Hazard Class: COMBUSTIBLE LIQUID
Packing Group: III
14. TRANSPORTATION INFORMATION
U.S Hazmat and/or International DG shipment exceptions
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.

Reportable Quantity Description:

International Air Transport Association (IATA):
- UN/ID No: UN1263
- Proper shipping name: Paint
- Hazard Class: 3
- Packing Group: III

International Maritime Organization (IMO):
- UN/ID No: UN1263
- Proper shipping name: PAINT
- Hazard Class: 3
- Packing Group: III
- Marine Pollutant: No

15. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

<table>
<thead>
<tr>
<th>Ingredient 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>COBALT OCTOATE</td>
<td>136-52-7</td>
<td>.1 - 1</td>
<td>YES</td>
<td></td>
<td>10</td>
</tr>
</tbody>
</table>

SARA 311/312 Hazard Class:
- Acute: yes
- Chronic: yes
- Flammability: yes
- Reactivity: no
- Sudden Pressure: no

U.S. STATE REGULATIONS:

Right to Know:
The specific chemical identity of a component may be withheld as a trade secret under 34 Pennsylvania Code, Chapter 317.

Pennsylvania Right To Know:

<table>
<thead>
<tr>
<th>Additional Non-Hazardous Materials</th>
</tr>
</thead>
<tbody>
<tr>
<td>MINERAL SPIRITS</td>
</tr>
<tr>
<td>PROPRIETARY INERT</td>
</tr>
<tr>
<td>PROPRIETARY COLOR PIGMENT</td>
</tr>
</tbody>
</table>

Rule 66 status of product
- Not photochemically reactive.

INTERNATIONAL REGULATIONS - Chemical Inventories
US 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, 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.

Preparation Information:
Prepared By: Regulatory Affairs Department
Print date: 09/Aug/2013
Revision Date: 22/Jul/2013