1. IDENTIFICATION

Product identifier
Product Name TransTint® 6003 Reddish Brown

Other means of identification
UN/ID no. UN 1263
Synonyms None

Recommended use of the chemical and restrictions on use
Recommended Use Surface Decoration and Colorant
Uses advised against No information available

Details of the supplier of the safety data sheet
Supplier Address J. B. Jewitt Co., Inc.
Manufacturer Address Homestead Finishing Products
J. B. Jewitt Co., Inc.
Homestead Finishing Products
1935 West 96th Street Unit Q
Cleveland OH 44102-2673

Emergency telephone number
Company Phone Number (216) 631-5309
24 Hour Emergency Phone Number (216) 631-5309
Emergency Telephone (216) 631-5309

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status
This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

<table>
<thead>
<tr>
<th>Hazard Class</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Toxicity (oral)</td>
<td>Category 5</td>
</tr>
<tr>
<td>Specific target organ toxicity (single exposure)</td>
<td>Category 3</td>
</tr>
<tr>
<td>Flammable liquids</td>
<td>Category 4</td>
</tr>
</tbody>
</table>

Label elements

Emergency Overview

Warning

Hazard statements
May cause drowsiness or dizziness
Combustible liquid
### Appearance
Dark Red-Brown liquid

### Physical state
Liquid

### Odor
Ether-like

**Precautionary Statements - Prevention**
Avoid breathing dust/fume/gas/mist/vapors/spray
Use only outdoors or in a well-ventilated area
Ground/bond container and receiving equipment
Use explosion-proof electrical/ventilating/lighting/equipment
Use only non-sparking tools
Take precautionary measures against static discharge
Keep away from heat/sparks/open flames/hot surfaces. - No smoking
Wear protective gloves/protective clothing/eye protection/face protection

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
Call a POISON CENTER or doctor/physician if you feel unwell

**Precautionary Statements - Storage**
Store locked up
Store in a well-ventilated place. Keep cool
Keep container tightly closed when product is not in use.

**Precautionary Statements - Disposal**
Dispose of contents/container to an approved waste disposal plant

**Hazards not otherwise classified (HNOC)**
Not applicable

**Other Information**

---

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Substance**
This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>Weight-%</th>
<th>Trade Secret</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-Propoxyethanol</td>
<td>2907-30-9</td>
<td>30-40</td>
<td></td>
</tr>
<tr>
<td>Chromium (Cr+3) compound dye</td>
<td>NA</td>
<td>20-30</td>
<td>*</td>
</tr>
<tr>
<td>Diethylene Glycol monobutyl ether</td>
<td>112-34-5</td>
<td>10-20</td>
<td></td>
</tr>
<tr>
<td>2-Propanol, 1-methoxy</td>
<td>107-98-2</td>
<td>5-15</td>
<td></td>
</tr>
<tr>
<td>1,2-Propanediol</td>
<td>57-55-6</td>
<td>1-5</td>
<td></td>
</tr>
</tbody>
</table>

### 4. FIRST AID MEASURES

**Description of first aid measures**

**General advice**
Immediate medical attention is required. Show this safety data sheet to the doctor in attendance. If symptoms persist, call a physician.

**Eye contact**
Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.

**Skin contact**
Wash off immediately with plenty of water. Immediate medical attention is not required. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If skin irritation persists, call a physician.
Inhalation
Immediate medical attention is not required. If symptoms persist, call a physician. Move to fresh air in case of accidental inhalation of vapors or decomposition products.

Ingestion
Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Call a physician. Do NOT induce vomiting.

Self-protection of the first aider
Remove all sources of ignition. Use personal protection recommended in Section 8.

Most important symptoms and effects, both acute and delayed

Symptoms
May cause drowsiness or dizziness.

Indication of any immediate medical attention and special treatment needed

Note to physicians
Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Dry chemical. Carbon dioxide (CO₂). Water spray (fog). Alcohol resistant foam.

Unsuitable extinguishing media
Do not use a solid water stream as it may scatter and spread fire.

Specific hazards arising from the chemical
Keep product and empty container away from heat and sources of ignition. Risk of ignition. Flammable.

Explosion data

Sensitivity to Mechanical Impact
None.

Sensitivity to Static Discharge
Yes. May be ignited by heat, sparks or flames.

Protective equipment and precautions for firefighters
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions
Remove all sources of ignition. Evacuate personnel to safe areas. Ensure adequate ventilation, especially in confined areas. Use personal protection recommended in Section 8. Keep people away from and upwind of spill/leak. Pay attention to flashback. Take precautionary measures against static discharges.

Other Information
Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area). Ventilate the area.

For emergency responders
Use personal protection recommended in Section 8. Contain and/or absorb spill with inert material (e.g. sand, Vermiculite). Collect and dispose in accordance with applicable regulations. Prevent product from entering sewers, drains, waterways or low areas.

Environmental precautions

Environmental precautions
Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system.
Methods and material for containment and cleaning up

Methods for containment  Prevent further leakage or spillage if safe to do so.

Methods for cleaning up  Dam up. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Pick up the absorbed material (described just above) and transfer to properly labeled containers for disposal according to local / national regulations (see Section 13). Take precautionary measures against static discharges.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling  Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors). Do not use mobile phones during handling. Never pierce, drill, grind, cut, saw or weld any empty container.

Conditions for safe storage, including any incompatibilities

Storage Conditions  Keep away from heat, sparks, flame and other sources of ignition. Keep containers tightly closed in a cool, dry, well-ventilated place.

Incompatible materials  None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines  No ACGIH or OSHA PEL is assigned to this mixture.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-Propoxyethanol</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
<tr>
<td>Diethylene glycol monobutyl ether</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
<tr>
<td>2-Propanol, 1-methoxy</td>
<td>369 mg/m3</td>
<td>100 ppm</td>
</tr>
<tr>
<td>1,2-Propanediol</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
<tr>
<td>Chromium (Cr+3) Compound</td>
<td>NA</td>
<td>NA</td>
</tr>
</tbody>
</table>

Appropriate engineering controls

Engineering Controls  Showers
Eyewash stations
Ventilation systems.
A safety shower and eye wash station should be within walking distance of the work area. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment. Local exhaust should be used to maintain levels below the TLV and PEL.
Individual protection measures, such as personal protective equipment

Eye/face protection
Tight sealing safety goggles. Wear full face shield if splashing of liquid is possible.

Skin and body protection
Wear protective gloves and protective clothing that is resistant to chemical penetration. Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact.

Respiratory protection
If exposure limits are exceeded or irritation is experienced, a NIOSH/MSHA approved respiratory protection should be worn.

General Hygiene Considerations
Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Regular cleaning of equipment, work area and clothing is recommended. Wash face, hands and any exposed skin thoroughly after handling. Wash contaminated clothing before reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Remarks • Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Liquid</td>
<td></td>
</tr>
<tr>
<td>Appearance</td>
<td>Dark Red-Brown liquid</td>
<td></td>
</tr>
<tr>
<td>Color</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Odor</td>
<td>Ether-like</td>
<td></td>
</tr>
<tr>
<td>Odor threshold</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>pH</td>
<td>6 - 10</td>
<td></td>
</tr>
<tr>
<td>Melting point/freezing point</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Boiling point / boiling range</td>
<td>&lt; 110 °C / 230 °F</td>
<td></td>
</tr>
<tr>
<td>Flash point</td>
<td>71 °C / 160 °F</td>
<td></td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Flammability Limit in Air</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Upper flammability limit:</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Lower flammability limit:</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Vapor density</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.05</td>
<td></td>
</tr>
<tr>
<td>Water solubility</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Solubility in other solvents</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Partition coefficient</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Kinematic viscosity</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Dynamic viscosity</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Explosive properties</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Oxidizing properties</td>
<td>No information available</td>
<td></td>
</tr>
</tbody>
</table>

Other Information

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
</tr>
</thead>
<tbody>
<tr>
<td>Softening point</td>
<td>No information available</td>
</tr>
<tr>
<td>Molecular weight</td>
<td>No information available</td>
</tr>
<tr>
<td>VOC Content (%)</td>
<td>4.98 pounds (597 g/l)</td>
</tr>
<tr>
<td>Density</td>
<td>8.74 pounds</td>
</tr>
<tr>
<td>Bulk density</td>
<td>No information available</td>
</tr>
</tbody>
</table>
10. STABILITY AND REACTIVITY

Reactivity
No data available.

Chemical stability
Stable under normal conditions of handling, use and transportation.

Possibility of Hazardous Reactions
None under normal processing.

Hazardous polymerization
Hazardous polymerization does not occur.

Conditions to avoid
Heat, flames and sparks. Take precautionary measures against static discharges. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Incompatible materials
None known based on information supplied.

Hazardous Decomposition Products
Hazardous decomposition products may be released during prolonged heating like smokes, carbon monoxide and dioxide, nitrogen oxides (NOx), other toxic vapors.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information
The product has not been tested

Inhalation
Avoid breathing vapors or mists.

Eye contact
Avoid contact with eyes.

Skin contact
Avoid contact with skin.

Ingestion
Not an expected route of exposure. Do not taste or swallow. May be harmful if swallowed.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Inhalation LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-Propanol, 1-methoxy 107-98-2</td>
<td>&gt;3089 mg/kg (Rat)</td>
<td>&gt;1337 mg/kg (Rabbit)</td>
<td>&gt;2132 ppm (Rat) 4 h</td>
</tr>
<tr>
<td>2-Propanol, 1-methoxy 107-98-2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2-Propanol, 1-methoxy 107-98-2</td>
<td>&gt;2000 mg/kg (Rat)</td>
<td>&gt;2000 mg/kg (Rabbit)</td>
<td>No Data Available</td>
</tr>
<tr>
<td>Chromium(Cr+3) Lye Compound</td>
<td>&gt;2000 mg/kg (Rat)</td>
<td>No Data Available</td>
<td>No Data Available</td>
</tr>
<tr>
<td>Diethylene glycol monobutyl ether</td>
<td>&gt;2000 mg/kg (Rat)</td>
<td>&gt;2000 mg/kg (Rabbit)</td>
<td>No Data Available</td>
</tr>
<tr>
<td>1,2-Propanediol</td>
<td>&gt;2000 mg/kg (Rat)</td>
<td>&gt;2000 mg/kg (Rabbit)</td>
<td>No Data Available</td>
</tr>
</tbody>
</table>

Information on toxicological effects

Symptoms
No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation
Not classified.

Serious eye damage/eye irritation
Not classified.

Irritation
May cause skin and eye irritation.

Corrosivity
Not classified.

Sensitization
No sensitization responses were observed.

Germ cell mutagenicity
No information available.
Carcinogenicity
This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Reproductive toxicity
Not classified

STOT - single exposure
May cause drowsiness or dizziness.

STOT - repeated exposure
Not classified.

Chronic toxicity
May cause adverse liver effects.

Target Organ Effects
Eyes, Skin, Respiratory system, blood, kidney, liver.

Neurological effects
Repeated or prolonged overexposure to solvents may cause permanent damage to the nervous system.

Aspiration hazard
No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Algae/aquatic plants</th>
<th>Fish</th>
<th>Crustacea</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glycol ether PM alcohol 107-98-2</td>
<td>-</td>
<td>4600-10000 96 HOUR Leuciscus idus</td>
<td>-</td>
</tr>
</tbody>
</table>

Persistence and degradability
No information available.

Bioaccumulation
No information available.

Other adverse effects
No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes
Should not be released into the environment. This material, as supplied, is a hazardous waste according to federal regulations (40 CFR 261). Disposal should be in accordance with applicable local, regional, national and international laws and regulations.

Contaminated packaging
Do not reuse container. Empty container may contain residue. If empty container retains product residues, all label precautions must be observed. Dispose of in accordance with federal, state and local regulations.

US EPA Waste Number
D007
14. TRANSPORT INFORMATION

Note:
DOT Ground: Non-bulk shipments are not regulated per 49CFR 173.150(f)(2).

DOT
DOT Ground: Not regulated if shipped in containers < 119 gallons (450 liters).
DOT Ground: Regulated if shipped in containers > 119 gallons (450 liters).

UN/ID no. UN 1263
Proper shipping name Paint
Hazard Class 3
Packing Group III

IATA Not Regulated
UN/ID no. UN 1263
Proper shipping name Paint
Hazard Class 3
Packing Group III

15. REGULATORY INFORMATION

International Inventories
TSCA All of the components of this product are listed on the US TSCA (Toxic Substances Control Act) Inventory or are exempt.

Legend:
TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS - Japan Existing and New Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances
AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313
Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>SARA 313 - Threshold Values %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chromium(Cr+3) Compound 40-</td>
<td></td>
</tr>
<tr>
<td>&lt;6% Chrome in compound</td>
<td></td>
</tr>
</tbody>
</table>

SARA 311/312 Hazard Categories

Acute health hazard Yes
Chronic Health Hazard No
Fire hazard No
Sudden release of pressure hazard No
Reactive Hazard No

CWA (Clean Water Act)
This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CWA - Reportable Quantities</th>
<th>CWA - Toxic Pollutants</th>
<th>CWA - Priority Pollutants</th>
<th>CWA - Hazardous Substances</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chromium Compound</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
CERCLA
This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

US State Regulations

California Proposition 65
This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

This product contains the following substances regulated by various State Right-to-Know regulations.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Massachusetts</th>
<th>New Jersey</th>
<th>Pennsylvania</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chromium Compound</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

U.S. EPA Label Information
EPA Pesticide Registration Number  Not applicable

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA
Health hazards 1  Flammability 2  Instability 0  Physical and Chemical Properties -
HMIS
Health hazards 1  Flammability 2  Physical hazards 0  Personal protection H

Chronic Hazard Star Legend
* = Chronic Health Hazard

Prepared By  Regulatory compliance group
Issue Date  1-Jan-2016
Revision Date  1-Jan-2016
Revision Note  No information available

Disclaimer
The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. This information is based on the material as manufactured, it may not be valid for this material if used in combination with any other materials or in any process. J.B. Jewitt Co., Inc./Homestead Finishing Products shall not be held liable for any damage resulting from handling or from contact with the product(s).

End of Safety Data Sheet