M250-0503 DRIFTWOOD PATCHAL PENCIL

MATERIAL SAFETY DATA SHEET
RPM Wood Finishes Group
3194 Hickory Boulevard
Hudson, North Carolina 28638
828-728-8266

EMERGENCY PHONE (CHEM TREC): 1-800-424-9300
FOR ALL INTERNATIONAL TRANSPORTATION ACCIDENTS: 1-703-527-3887 (collect)

Health: 2 Flammability: 0 Reactivity: 0

PRODUCT NAME: M250-0503 DRIFTWOOD PATCHAL PENCIL

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

REVISION DATE: 11/04/01
SUPERCEDES: 11/04/01
MSDS NO. RPMFILSTIK

II. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>%</th>
<th>CAS #</th>
<th>PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>paraffin</td>
<td>81-90</td>
<td>64742-43-4</td>
<td>No PEL established</td>
</tr>
<tr>
<td>titanium dioxide</td>
<td>11-20</td>
<td>13463-67-7</td>
<td>total dust: 15 mg/m3 TWA</td>
</tr>
<tr>
<td>iron oxide</td>
<td>1-10</td>
<td>1332-37-2</td>
<td>ACGIH TLV: 5mg/M3 TWA OSHA STEL:</td>
</tr>
<tr>
<td>Quartz</td>
<td>&lt;1</td>
<td>14808-60-7</td>
<td>10 ppm (iron Oxide Fume as Fe)</td>
</tr>
<tr>
<td>carbon black</td>
<td>&lt;1</td>
<td>1333-86-4</td>
<td>3.5 mg/m3 TWA</td>
</tr>
</tbody>
</table>

III. HAZARDS IDENTIFICATION

Routes of Entry: Ingestion. Skin contact. Eye contact.
Medical Conditions Aggravated: Eye disease. Respiratory disease including asthma and bronchitis.

Immediate (Acute) Health Effects

Skin Contact: May cause skin irritation.
Eye Contact: Can cause minor irritation, tearing and reddening.
Ingestion: Mildly irritating to mouth, throat, and stomach. Can cause abdominal discomfort.

Target Organ Acute Toxicity:

Titanium dioxide: respiratory system (in animals: lung tumors)
Iron oxide dust and fume: respiratory system
Silica, crystalline: respiratory system, eyes (in animals: lung cancer)
Carbon black respiratory system, eyes, lymphatic cancer

**Long-Term (Chronic) Health Effects:**

**Carcinogenicity:**  No data. Not listed by ACGIH, IARC, NIOSH, NTP or OSHA.

**Reproductive and Developmental Toxicity:**  No data available to indicate product or any components present at greater than 0.1% may cause birth defects. No information available.

**Mutagenicity:**  No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.

**Target Organ Chronic Toxicity:**  Eyes. Respiratory Tract.

**Supplemental Health Hazard Information:**  No additional health information available.

**IV. FIRST AID**

**Eyes:**  Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Have eyes examined and tested by medical personnel.

**Skin Contact:**  Wash with soap and water. Get medical attention if irritation develops or persists.

**Ingestion:**  No hazard expected under normal industrial use. If a large quantity is swallowed, seek medical attention. Do not induce vomiting.

**Notes to MD:**  No additional first aid information available.

**V. FIRE FIGHTING MEASURES**

**Flammability Summary:**

**Fire Hazards:**  None Known.

**Hazardous Combustion Products:**  Carbon monoxide

**VI. ACCIDENTAL RELEASE MEASURES**

**Spill Mitigation Procedures**

**General Methods:**  None Known.

**VII. HANDLING AND STORAGE**

**Handling:**  Wash thoroughly after handling.

**Storage:**  Store in a cool dry place. Isolate from incompatible materials.

**VIII. ENGINEERING CONTROLS AND PERSONAL PROTECTIVE EQUIPMENT**

**Engineering Controls:**  Check ventilation codes.

**Protective Equipment**

**Respiratory Tract:**  No respiratory protection required under normal conditions of use.

**Eyes:**  No special requirements under normal industrial use.
Skin: Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.

IX. PHYSICAL DATA

<table>
<thead>
<tr>
<th>Physical State:</th>
<th>Colored Solid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Odor:</td>
<td>None to very faint</td>
</tr>
<tr>
<td>Solids Vol %</td>
<td>100</td>
</tr>
<tr>
<td>Solids Wt %</td>
<td>100</td>
</tr>
<tr>
<td>Material VOC lbs/gal:</td>
<td>0</td>
</tr>
<tr>
<td>Material VOC gms/l:</td>
<td>0</td>
</tr>
<tr>
<td>Weight per gallon:</td>
<td>8.0915</td>
</tr>
</tbody>
</table>

X. STABILITY AND REACTIVITY

Stability Information: Stable under normal conditions.

Conditions to Avoid: Contamination. High temperatures.

Hazardous Polymerization: Hazardous Polymerization will not occur.

XI. TOXICOLOGICAL INFORMATION

Chemical Name | CAS Number | LD50/LC50 |
---------------|------------|-----------|
Carbon black   | 1333-86-4  | Oral LD50 Rat: >15400 mg/kg; Dermal LD50 Rabbit: >3 gm/kg |

XII. ECOLOGICAL INFORMATION

Ecological Values: None Known

XIII. DISPOSAL CONSIDERATIONS

Disposal Methods: Dispose of in a landfill. Disposal is not likely to be regulated.

Components Subject to USEPA Land Disposal Restrictions: No chemicals subject to land disposal restrictions.

XIV. TRANSPORTATION INFORMATION

DOT Non-regulated

XV. REGULATORY INFORMATION

Toxic Substances Control Act (TSCA): All components in this product are on the TSCA Inventory.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CASRN</th>
<th>Regulation</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carbon Black</td>
<td>1333-86-4</td>
<td>California Proposition 65 Cancer List:</td>
<td>0.01</td>
</tr>
<tr>
<td>paraffin</td>
<td>64742-43-4</td>
<td>New Jersey Right To Know: 81.65</td>
<td></td>
</tr>
<tr>
<td>titanium dioxide</td>
<td>13463-67-7</td>
<td>New Jersey Right To Know: 15.33</td>
<td></td>
</tr>
<tr>
<td>iron oxide</td>
<td>1332-37-2</td>
<td>New Jersey Right To Know: 1.34</td>
<td></td>
</tr>
<tr>
<td>Quartz</td>
<td>14808-60-7</td>
<td>New Jersey Right To Know: 0.09</td>
<td></td>
</tr>
</tbody>
</table>
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MSDS glossary.