1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : PENTEL COLOR PENCIL
COMPANY NAME : PENTEL (THAILAND) CO., LTD.
ADDRESS : 75/23–24, Sukhumvit Soi 26, Klongton, Klongtoey, Bangkok 10110, Thailand
TELEPHONE No. : +66-2231-8285
DEPARTMENT : QUALITY ASSURANCE DEPARTMENT
PRODUCT CODE : CB9-12
                CB9-24
                CB9-36

2 COMPOSITION/INFORMATION ON IDENTIFICATION / A SUBSTANCE / A PREPARATION / A PREPARATION

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>CONCENTRATION</th>
<th>CAS No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>LEAD Talc</td>
<td>43%</td>
<td>14807-96-6</td>
</tr>
<tr>
<td>Microcrystalline Wax</td>
<td>14%</td>
<td>63231-60-7</td>
</tr>
<tr>
<td>Magnesium stearate</td>
<td>10%</td>
<td>557-04-0</td>
</tr>
<tr>
<td>BARREL Nitrocellulose</td>
<td>20%</td>
<td>9004-70-0</td>
</tr>
<tr>
<td>Ethyl Acetate</td>
<td>20%</td>
<td>00141-78-6</td>
</tr>
<tr>
<td>Epoxidized Soybean Oil</td>
<td>6%</td>
<td>NA</td>
</tr>
<tr>
<td>Methyl Isobutyl Ketone</td>
<td>10%</td>
<td>00108-10-1</td>
</tr>
<tr>
<td>Alkyd Resin</td>
<td>30%</td>
<td>NA</td>
</tr>
</tbody>
</table>

3 HAZARDS IDENTIFICATION

HAZARDS
HEALTH EFFECTS : N/A
ENVIRONMENTAL EFFECTS : N/A
PHYSICAL/ CHEMICAL : N/A
SPECIFIC HAZARDS : N/A

4 FIRST-AID MEASURES

INHALATION : N/A
EYE CONTACT : Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation persists.
SKIN CONTACT : Immediately wash skin with soap and plenty of water. Remove contaminated clothing. Get medical attention if symptoms occur. Wash clothing before reuse.
INGESTION : Immediately flush mouth with plenty of water. Get medical attention if symptoms occur.

5 FIRE-FIGHTING MEASURES

FIRE-FIGHTING METHOD : not flammable liquid
EXTINGUISHING MEDIA : N/A

6 ACCIDENTAL RELEASE MEASURES
### 7 Handling and Storage

**Handling**

Keep away from sources of ignition, heat, and direct sunlight.

**Storage**

Store away from sources of ignition, heat, and direct sunlight.

### 8 Exposure Controls/Personal Protection

**Engineering Controls:** For normal use; No special controls are needed.

**Personal Protective Equipment:**

- **Eye:** No special equipment are needed.
- **Skin/Body/Hand:** No special equipment are needed.
- **Respiratory:** No special equipment are needed.

**Explosure Guidelines:** N/A

### 9 Physical and Chemical Properties

**Physical State:** Solid

**Appearance:** Watercolor Pencil

**Color:** 36 Colors

**Odor:** None

**PH:** N/A

**Boiling Point:** N/A

**Melting Point:** N/A

**Vapour Pressure:** N/A

**Vapour Density:** N/A

**Solubility in Water:** Insoluble

**Viscosity:** N/A

### 10 Stability and Reactivity

**Chemical Stability:** Stable at room temperature

**Condition to Avoid:** Avoid temperatures above 40°C

Store away from sources of ignition, heat, and direct sunlight.

### 11 Toxicological Information

**Acute Toxicity:** N/A

**Eye Effects:** N/A

**Skin Effects:** N/A

**Chronic Effects:** N/A

**Carcinogenicity:** N/A

### 12 Ecological Information

N/A
<table>
<thead>
<tr>
<th>Section</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>13 DISPOSAL CONSIDERATIONS</td>
<td>Comply with national and local regulations. Do not dump this material into sewers, on the ground or into any body of water.</td>
</tr>
<tr>
<td>14 TRANSPORT INFORMATION</td>
<td>Comply with national and local regulations. See above Section 7, &quot;HANDLING AND STRAGE&quot;</td>
</tr>
<tr>
<td>15 REGURATORY INFORMATION</td>
<td>N/A</td>
</tr>
<tr>
<td>16 OTHER INFORMATION</td>
<td>None</td>
</tr>
</tbody>
</table>

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