Section 1 Chemical Product and Company Identification

1.1 Product identifiers
   Product name: Casting Wax
   Product Code: 1880270, 1880280, 1880290, 1880300, 1880310, 1880320, 1880330, 1880340, 1880350, 1880360, 1880370, 1880380

1.2 Relevant identified uses of the substance or mixture and uses advised against
   Identified uses: N/A

1.3 Details of the supplier of the safety data sheet
   Keystone Industries
   616 Hollywood Av
   Cherry Hill, NJ 08002
   (856) 663 - 4700

1.4 Emergency telephone number
   US & Canada: (800) 535 - 5053

Section 2 Hazards Identification

2.1 Classification of the substance or mixture
   Not a hazardous substance or mixture.

2.2 GHS Label elements, including precautionary statements
   Not a hazardous substance or mixture.

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS
   None.

Section 3 Composition/Information on Ingredients

3.1 Substance
   Proprietary mixture of waxes.
   No ingredients are hazardous according to OSHA criteria.
   No components need to be disclosed according to the applicable regulations.

Section 4 First Aid Measures

4.1 Description of first aid measures
   If inhaled
   Move person into fresh air. If not breathing, give artificial respiration.

   In case of skin contact
   Wash off with soap and plenty of water.

   In case of eye contact
   Flush eyes with water as a precaution.

   If swallowed
   Never give anything by mouth to an unconscious person. Rinse mouth with water.

4.2 Most important symptoms and effects, both acute and delayed
The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.

4.3 Indication of any immediate medical attention and special treatment needed
No data available.

Section 5 Fire Fighting Measures

5.1 Extinguishing media
Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Special hazards arising from the substance or mixture
Nature of decomposition products not known.

5.3 Advice for firefighters
Wear self-contained breathing apparatus for firefighting if necessary.

5.4 Further Information
No data available.

Section 6 Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures
Avoid dust formation. Avoid breathing vapors, mist or gas. For personal protection see section 8.

6.2 Environmental precautions
Do not let product enter drains.

6.3 Methods and materials for containment and cleaning up
Sweep up and shovel. Keep in suitable, closed containers for disposal.

Section 7 Handling and Storage

7.1 Precautions for safe handling
Use normal precautions when handling hot molten liquid solutions. Do not breathe fumes or vapor from heated material. Do not allow hot material to contact skin. Provide appropriate exhaust ventilation at places where dust is formed. Try to avoid creating dust.

7.2 Conditions for safe storage, including any incompatibilities
Store at ambient temperatures in closed containers. This material can catch fire if overheated.
Do not heat this material above the flash point. Keep away from flame and open electrical coils. No chemical incompatibilities.

Section 8 Exposure Controls/Personal Protection

8.1 Control parameters
Components with workplace control parameters
Wax Fume ACGIH STEL: 2 mg/m3 NIOSH TWA: 2 mg/m3

8.2 Exposure controls
Appropriate engineering controls
Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of mists and/or vapors below the recommended exposure limits (see below). An eye wash station and safety shower should be located near the workstation.

8.3 Personal protective equipment
Eye/face protection
Use a full-face shield and safety glasses if handling heated material. With product at ambient temperatures, use safety glasses equipped with side shields.

8.4 Skin protection
Hand Protection
When handling product at elevated temperatures, use heat-resistant gloves. With product at ambient temperatures, use disposable nitrile, neoprene or butyl rubber gloves with repeated or prolonged use.
Body Protection
Prevent skin contact when handling heated material. Use insulated, heat resistant clothing such as apron or slicker suit.

8.5 Respiratory Protection
The need for respiratory protection is not anticipated under normal use conditions and with adequate ventilation. If elevated airborne concentrations above applicable workplace exposure levels are anticipated, a NIOSH-approved organic vapor respirator equipped with a dust/mist pre-filter should be used.

8.6 Safety Stations
Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.

8.7 General Hygienic Practices
Avoid breathing dust, vapor or mist. Avoid contamination of food, beverages, or smoking materials. Wash thoroughly after handling, and before eating, drinking or smoking. Remove contaminated clothing promptly and clean thoroughly before reuse.

Section 9 Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Solid; color varies (Pink, Green, etc)</td>
</tr>
<tr>
<td>Odor</td>
<td>Mild</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>No data available</td>
</tr>
<tr>
<td>Melting Point</td>
<td>No data available</td>
</tr>
<tr>
<td>Ring and Ball Softening Point</td>
<td>170°F</td>
</tr>
<tr>
<td>VOC Content</td>
<td>0</td>
</tr>
<tr>
<td>Initial boiling point &amp; boiling range</td>
<td>No data available</td>
</tr>
<tr>
<td>Flash Point (COC)</td>
<td>465°F (240°C)</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
</tr>
<tr>
<td>Upper/lower flammability</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor density</td>
<td>No data available</td>
</tr>
</tbody>
</table>
Relative density (g/cc) 0.9 ±0.05
Water Solubility Insoluble
Coefficient: n-octanol/ water No data available
Auto-ignition temperature No data available
Viscosity No data available
Explosive Properties None
Oxidizing Properties None
% Volatile 0

**Section 10 Stability and Reactivity**

10.1 Reactivity
None.

10.2 Chemical stability
Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions
None.

10.4 Conditions to avoid
Heat and open flames.

10.5 Incompatible materials
None.

10.6 Hazardous decomposition products
Thermal oxidative decomposition can produce CO and CO₂.

**Section 11 Toxicological Information**

11.1 Information on toxicological effects

<table>
<thead>
<tr>
<th>Acute toxicity</th>
<th>No data available</th>
<th>Inhalation</th>
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</thead>
<tbody>
<tr>
<td>Dermal</td>
<td>No data available</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Skin corrosion/irritation</td>
<td>No data available</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Serious eye damage/eye irritation</td>
<td>No data available</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Respiratory or skin sensitization</td>
<td>No data available</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Germ cell mutagenicity</td>
<td>No data available</td>
<td></td>
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</tr>
</tbody>
</table>

Carcinogenicity

| IARC | No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen. |
| ACGIH | No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen. |
| NTP | No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen. |
| OSHA | No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen. |
Reproductive toxicity No data available
Specific target organ toxicity No data available
- single exposure No data available
Specific target organ toxicity No data available
- repeated exposure No data available
Aspiration hazard No data available

Section 12 Ecological Information
12.1 Toxicity No data available
12.2 Persistence and degradability No data available
12.3 Bioaccumulative potential No data available
12.4 Mobility in soil No data available
12.5 Results of PBT & vPvB assessment No data available

Section 13 Disposal Considerations
13.1 Disposal
Use safety containers for disposal. Contact your supplier or a licensed contractor for detailed recommendations. Follow applicable Federal, state, and local regulations.

Section 14 Transport Information
14.1 Shipping Name:
DOT: Not regulated
TDG: Not regulated
IMDG: Not regulated
IATA: Not regulated

Section 15 Regulatory Information
15.1 US Federal Regulations
RCRA Hazardous Waste Number (40 CFR 261.33): Not listed
RCRA Hazardous Waste Classification (40 CFR 261): Not classified
CERCLA Hazardous Substance (40 CFR 302.4): Not listed/unlisted specific per RCRA Sec. 3001
SARA 311/312 Codes: All ingredients listed on TSCA inventory requirements
TSCA Inventory Status: All ingredients listed on TSCA inventory requirements

15.2 State Regulations
This product is not known to contain any components for which the State of California has found to cause cancer, birth defects or other reproductive harm.
### Hazard Rating System (Pictograms)

**NFPA:**

<table>
<thead>
<tr>
<th>Health</th>
<th>Flammability</th>
<th>Reactivity</th>
</tr>
</thead>
<tbody>
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<td>1</td>
<td>0</td>
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</table>

**HMIS:**

<table>
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<th>Health</th>
<th>Flammability</th>
<th>Reactivity</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
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<table>
<thead>
<tr>
<th>Initial Release</th>
<th>February 2006; Revised December 2007</th>
</tr>
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<tbody>
<tr>
<td>Revised June 29, 2015</td>
<td>Reformatted and filled in information in all sections so to make GHS compliant</td>
</tr>
</tbody>
</table>

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