1. Chemical Product and Contact Information

Product Name: Correct Plus® Vinyl Polysiloxane Impression Material

Material Safety Sheet Number: 00052
Date of Issue: 05/26/00
Revision Date: 03/30/10
Company Identification: Pentron Clinical
1717 West Collins Ave.
Orange, CA 92867
Phone: 800-551-0283
203-265-7397

Emergency Information: Chemtrec: 800-424-9300
Chemtrec International: 202-483-7616

2. Composition/Information on Ingredients

Chemical characteristics: Polyvinylidimethylsiloxane.
Description: Polyvinylsiloxane resin mixture with inorganic fillers, pigments, platinum catalyst and SIH capped polysiloxane, with or without flavoring agents.

Hazardous components:

<table>
<thead>
<tr>
<th>Element</th>
<th>CAS #</th>
<th>Exposure Limit mg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyvinylidimethylsiloxane</td>
<td>68033-18-1</td>
<td>N/E</td>
</tr>
<tr>
<td>Inorganic Fillers</td>
<td>Mixture</td>
<td>N/A</td>
</tr>
<tr>
<td>Pigments</td>
<td>Various</td>
<td>N/A</td>
</tr>
<tr>
<td>Platinum Catalyst</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>SIH capped polysiloxane</td>
<td>68037-59-2</td>
<td>N/E</td>
</tr>
<tr>
<td>Flavoring Agents</td>
<td>Unknown</td>
<td>N/A</td>
</tr>
</tbody>
</table>

3. Hazard Identification

Risk identification: None known.
Special risks for human beings and environment: None known.
Classification: Unknown.

4. First Aid Measures

General information:
After skin contact: Wash with plenty of water and soap. Consult a physician if irritation occurs.
After eye contact: Immediately flush eyes with eyelids retracted with plenty of water for 15 minutes. Consult an ophthalmologist if needed.
After swallowing: Seek medical advice immediately.

5. Fire Fighting Measures

Extinguishing media: Sand, chemical foam, carbon dioxide or dry chemical.
During a fire, irritating and/or toxic gases and aerosols may be present from the decomposition/combustion products.

Protective equipment: Firefighters should wear full protective clothing, including a self-contained breathing apparatus.

6. Accidental Release Measures

Personal precautions: Protective gloves and goggles.
Environmental precautions: Absorb with inert material. Collect in closed containers and dispose of as recommended. Avoid skin contact, wear protective equipment.
Methods for cleaning up: Dispose in accordance to Federal, State, and local regulations.
Additional information: Unknown.

7. Handling and Storage

Handling: Not applicable.
Handling procedures: Not applicable.
Recommendation for fire and explosion protection: Not applicable.
Storage: Store at ambient temperature. Store away from direct sunlight, initiators, oxidizing, and/or reducing agents.
Requirements at storerooms and containers: Over time, spontaneous polymerization may occur.
Additional storage conditions: Not applicable.
Storage classification: Not applicable.
VBF- classification: Not applicable.
8. Exposure Controls/Personal Protection

Additional information:
Personal protective equipment:
Protective gloves (Rubber, PVS, Nitrile), goggles, and a rubber apron.

General measure of protection
Normal hygienic measures.

Respiration:
Unknown

Hands:
Protective gloves.

Eyes:
OSHA approved goggles.

9. Physical and Chemical Properties

Appearance:
Gel or Putty-like.

Form:
Shaded.

Color:
Odorless, or berry-scented.

Odor:

Information on change in the physical state
Melting point/melting range:
Not applicable.

Boiling point/boiling range:
Not applicable.

Flash point:
485°F (252°C) Closed cup - DIN 51755.

Autoignition temperature:
Unknown.

Danger of explosion:
Unlikely.

Density:
Various.

Vapor pressure:
Not applicable.

Viscosity:
Not applicable.

pH:
Insoluble.

Solubility in/miscibility with water:
None.

Content of solvents:
< 2%.

Percent Volatile:
None.

Water:
Various.

10. Stability and Reactivity

Chemical Stability:
Stable.

Incompatibility with other substances:
Not applicable.

Hazardous decomposition products:
Not applicable.

11. Toxicological Information

Carcinogenicity:
None of the components of this material are listed by IARC, NTP, OSHA, or ACGIH as carcinogens.

TLV:
None.

Primary Routes of entry:
Inhalation, skin, and eyes.

12. Ecological Information

General Information:
Unknown.

Classification of water endangerment:
Unknown.

13. Disposal Considerations

Disposal consideration:
Dispose of in accordance with Federal, State, and local regulations.

14. Transport Information

Not classified as dangerous goods.

15. Regulatory Information

Classification according to EEC guidelines:
Unknown.

National Prescriptions:
Unknown.

Classification according to VbF:
Unknown.

16. Other Information

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