Material Safety Data Sheet

1. PRODUCT IDENTIFICATION

Product Name: 66MA POWER BEAD CLEAR RTV SILICONE 7.25 OZ AE
Item No: 85913
Product Type: Silicone (Barrier Pack)

2. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Component</th>
<th>Weight%</th>
<th>ACGIH; TLV-TWA</th>
<th>OSHA PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>POLY (DIMETHYLSILOXANE), HYDROXY TERMINATED 70131-67-8</td>
<td>&gt;60</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>AMORPHOUS SILICA 7631-86-9</td>
<td>&lt;10</td>
<td>Not listed</td>
<td>20 mppcf</td>
</tr>
<tr>
<td>DISTILLATES (PETROLEUM), HYDROTREATED MIDDLE 64742-46-7</td>
<td>&lt;7</td>
<td>5 mg/m³</td>
<td>Not listed</td>
</tr>
<tr>
<td>ETHYLTRIACETOXYLSILANE 17689-77-9</td>
<td>&lt;3</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>METHYLTRIACETOXYLSILANE 2253-34-3</td>
<td>&lt;3</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>ACETIC ACID 64-19-7</td>
<td>0.5-2.0</td>
<td>5 mg/m³</td>
<td>10 ppm; 25 mg/m³</td>
</tr>
<tr>
<td>NITROGEN 7727-37-9</td>
<td>****</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
</tbody>
</table>

3. HAZARDS IDENTIFICATION

Toxicity: May cause eye and skin irritation. May irritate lips, gums, tongue, mouth, nose and throat. May irritate respiratory system upon frequent or prolonged use. ****When this product is exposed to moisture, acetic acid may be formed. Note: This product does not contain microcrystalline silica.

Primary Routes of Entry:
Eye and skin contact, ingestion, inhalation

Signs and Symptoms of Exposure:
Acetic acid produced during curing irritates eyes, nose and throat.

<table>
<thead>
<tr>
<th>Component</th>
<th>Weight%</th>
<th>NTP</th>
<th>ACGIH Carcinogens</th>
<th>IARC Carcinogen</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMORPHOUS SILICA 7631-86-9</td>
<td>&lt;10</td>
<td></td>
<td></td>
<td>Group 3 Monograph 68, 1997</td>
</tr>
</tbody>
</table>

Aggravated Medical Condition: Methyltriacetoxylliane: Eye, skin and pulmonary disorders.

4. FIRST AID MEASURES

Ingestion: Rinse mouth. If swallowed, DO NOT induce vomiting. Keep individual calm. Obtain medical attention.
Inhalation: Move to fresh air in case of accidental inhalation of vapours. If symptoms persist, call a physician.
Skin Contact: Wipe off material with paper towel or cloth. Wash off with soap and water. If skin irritation persists, call a physician.
Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

5. FIRE FIGHTING MEASURES

Flash Point °F(C°): >200°F CTC
Recommended Extinguishing Media: Carbon Dioxide, Dry Chemicals, Foam.
Special Fire-Fighting Procedures: ***Warning: This container is pressurized with nitrogen. Do not remove rubber plug. Keep containers cool. Use equipment or shielding required to protect against bursting or venting of containers. Use water spray to cool exposed containers.

Hazardous Products of Combustion: Oxides of carbon, Acetic acid, Silica fume, Formaldehyde
5. FIRE FIGHTING MEASURES
Unusual Fire/Explosion Hazards: Contents under pressure. Heated cans may burst. Use equipment or shielding to protect personnel from bursting containers.

Lower Explosive Limit: Not determined
Upper Explosive Limit: Not determined

6. ACCIDENTAL RELEASE MEASURES
Spill Procedures: Wipe or scrape up spill material. Maintain good ventilation for large spills. Place scrap material in a well-ventilated area and allow to cure to rubber. Clean up spills thoroughly as residue is slippery.

7. HANDLING AND STORAGE
Storage: Store away from heat, sparks or open flame. Do not store at temperatures above 100°F (38°C). Exposure to high temperatures may cause container to burst. Keep away from oxidizers. Store away from water or moisture.
Handling: Do not take internally. Use only in a well ventilated area. Avoid contact with skin and eyes. Do not wear contact lenses. Wash hands before eating and smoking.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION
Eyes: Safety glasses.
Skin: Neoprene or nitrile gloves recommended.
Ventilation: General; local exhaust ventilation as necessary to control any air contaminants to within their exposure limits (or to the lowest feasible levels when limits have not been established) during the use of this product.
Respiratory Protection: An approved organic vapor respirator should be worn when exposures are expected to exceed the applicable limits.
Comments: When heated to temperatures above 300 degrees F. in the presence of air, this product can form formaldehyde vapors. Formaldehyde is a potential cancer hazard and a known skin and respiratory sensitizer. Safe handling conditions may be maintained by keeping vapor concentrations below the OSHA permissible limit for formaldehyde

9. PHYSICAL AND CHEMICAL PROPERTIES
Appearance: Clear paste
Odor: Acetic acid
Boiling Point: Not applicable, polymeric material
pH: Does not apply
Solubility in Water: Polymerized
Specific Gravity: 1.01
VOC(Wt.%) 3.0%; 30 g/l
Vapor Pressure: 66 mm Hg @ 70°F
Vapor Density (Air=1): Not determined
Evaporation Rate: Not determined

10. STABILITY AND REACTIVITY
Chemical Stability: Stable at normal conditions
Hazardous Polymerization: Will not occur
Incomaptabilities: Polymerized by contact with moisture. Acetic acid liberated.
Conditions to Avoid: Moisture while storing. Do not expose to heat or store at temperatures above 120 F.
Hazardous Products of Combustion: Oxides of carbon, Acetic acid, Silica fume, Formaldehyde

11. TOXICOLOGICAL INFORMATION
See Section 3

12. ECOLOGICAL INFORMATION
No data available

13. DISPOSAL CONSIDERATIONS
Recommended Method of Disposal: Disposal should be made in accordance with federal, state and local regulations.
US EPA Waste Number: NH - Not a RCRA Hazardous Waste Material
14. TRANSPORTATION INFORMATION

DOT (49CFR 172)
U.S. Department of Transportation - DOT - 49 CFR (Ground)

DOT Shipping Name: Aerosols, Limited Quantity
Hazard Class: Class 2.2
UN/ID Number: UN 1950

IATA (Air)
Proper Shipping Name: Consumer Commodity (Not more than 1 liter)
Class or Division: Class 9
UN/ID Number: ID 8000

IMDG (Vessel)
Proper Shipping Name: Aerosols, Limited Quantity
Hazard Class: Class 2.2
UN Number: UN 1950
Marine Pollutant: None

15. REGULATORY INFORMATION

SARA 313 Chemicals: The following component(s) is listed as a SARA Section 313 Toxic Chemical.

NONE

California Proposition 65: No California Prop 65 chemicals are known to be present at or above the No Significant Risk Level

TSCA Inventory Status: All components of this product are listed (or exempt) on the EPA TSCA inventory.

16. OTHER INFORMATION

Estimated NFPA Rating:
HEALTH 2, FLAMMABILITY 1, REACTIVITY 0.
Estimated HMIS Classification:
HEALTH 2, FLAMMABILITY 1, PHYSICAL HAZARD 0
(NFPA is a registered trademark of the National Fire Protection Association)
HMIS is a registered trademark of the National Paint and Coatings Association

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Revision Date: March 08, 2012
Revision Number: 8