Material Safety Data Sheet

1. PRODUCT IDENTIFICATION
Product Name: 26C HIGH TEMP RED RTV SILICONE GASKET MAKER 11OZ
Item No: 81409
Product Type: Silicone

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>5-15</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>IRON OXIDE 1309-37-1</td>
<td>&lt;5</td>
<td>5 mg/m³</td>
<td>10 mg/m³</td>
</tr>
<tr>
<td>ETHYLTRIACETOXYLISILANE 17689-77-9</td>
<td>&lt;5</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>METHYLTRIACETOXYLISILANE 4253-34-3</td>
<td>&lt;5</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>POLYDIMETHYLSILOXANE 63148-62-9</td>
<td>&lt;5</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>TITANIUM DIOXIDE 13463-67-7</td>
<td>&lt;2</td>
<td>10 mg/m³</td>
<td>15 mg/m³</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>
</tbody>
</table>

3. HAZARDS IDENTIFICATION

Toxicity: May cause eye and skin irritation. May irritate lips, gums, tongue, mouth, nose and throat. ****When this product is exposed to moisture, acetic acid may be formed. May irritate respiratory system upon frequent or prolonged use. 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</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMORPHOUS SILICA 7631-86-9</td>
<td>5-15</td>
<td></td>
<td>Group 3 Monograph 68, 1997</td>
<td></td>
</tr>
<tr>
<td>IRON OXIDE 1309-37-1</td>
<td>&lt;5</td>
<td></td>
<td>A4 - Not Classifiable Group 3, Supplement 7 1987; Monograph 1 1972</td>
<td></td>
</tr>
<tr>
<td>TITANIUM DIOXIDE 13463-67-7</td>
<td>&lt;2</td>
<td>male rat-negative, female rat-negative, male mouse-negative, female mouse-negative</td>
<td>A4 Group 2B; Vol 93, 2006; Vol 47, 1989</td>
<td></td>
</tr>
</tbody>
</table>

Medical Conditions Recognized as Being Aggravated by Exposure: Methyltriacetoxyisilane: 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. Obtain medical attention.

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 (TCC)
Recommended Extinguishing Media: Carbon Dioxide, Dry Chemicals, Foam.
Special Fire-Fighting Procedures: Water spray may be ineffective on flames but should be used to keep fire-exposed containers cool.
Hazardous Products of Combustion: Acetic acid, Formaldehyde, Silica fume, Oxides of nitrogen, Oxides of carbon, Oxides of sulfur, Metal oxide fumes
Unusual Fire/Explosion Hazards: None.
Lower Explosive Limit: Acetic acid: 4%
Upper Explosive Limit: Acetic acid: 19.9%

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 water or moisture. Keep away from oxidizers.
Handling: Avoid contact with skin and eyes. Do not wear contact lenses. Use only in a well ventilated area. Do not take internally.

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: Red paste
Odor: Acetic acid
Boiling Point: Not applicable, polymeric material
pH: Does not apply
Solubility in Water: Polymerized
Specific Gravity: 1.0
VOC(Wt.%): 3.0%; 0.25 lb/gal; 30 g/l
Vapor Pressure: 10 mm Hg
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.
Incompatibilities: Polymerized by contact with moisture. Acetic acid liberated.
Conditions to Avoid: Exposure to moisture.
Hazardous Products of Combustion: Acetic acid, Formaldehyde, Silica fume, Oxides of nitrogen, Oxides of carbon, Oxides of sulfur, Metal oxide fumes

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)

Ground Transport (DOT)

<table>
<thead>
<tr>
<th>DOT Shipping Name:</th>
<th>Not Regulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hazard Class:</td>
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</tr>
<tr>
<td>UN/ID Number:</td>
<td>None</td>
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</table>

IATA

<table>
<thead>
<tr>
<th>Proper Shipping Name:</th>
<th>Not regulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class or Division:</td>
<td>None</td>
</tr>
<tr>
<td>UN/ID Number:</td>
<td>None</td>
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</tbody>
</table>

IMDG

<table>
<thead>
<tr>
<th>Proper Shipping:</th>
<th>Not regulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hazard Class:</td>
<td>None</td>
</tr>
<tr>
<td>UN Number:</td>
<td>None</td>
</tr>
</tbody>
</table>

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 Assn.
HMIS is a registered trademark of the National Paint and Coatings Assn.

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