1. Chemical Product and Company Identification

Supplier: GCP Elastomeric Inc.
170 Webster Road
Kitchener, ON
Canada, N2C 2E6
Tel: (519) 893-8207
Fax: (519) 893-9356

Chemical Composition: Vinylidene fluoride- hexafluoropropylene-tetrafluoroethylene terpolymer

Trade Names: Viton Rubber Sheet

2. Composition/ Information on Ingredients

Major components: Vinylidene fluoride- hexafluoropropylene-tetrafluoroethylene terpolymer

Minor components:
- Calcium carbonate (< 20%)
- Carbon Black (< 10%)
- Calcium hydroxide (< 5%)
- Magnesium oxide (< 5%)
- Accelerators / Activators (< 1 %)
- Antioxidant / Stabilizers (< 1 %)

Appearance: Flexible black rubber sheet
3. **Physical and Chemical Properties**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Odour</td>
<td>Slight typical rubber product odor</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.77-1.86</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Melting Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Flash Point</td>
<td>&gt;204 °C</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>N/A</td>
</tr>
<tr>
<td>Percent Volatile</td>
<td>N/A</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Insoluble</td>
</tr>
</tbody>
</table>

4. **Health Hazards**

**Dermal:** Avoid prolonged skin contact, which may cause irritation. For prolonged handling, use protective gloves and clothing. Wash hands with mild soap after handling. Avoid contact with eyes. If eyes are irritated flush with water for ten minutes. Obtain medical attention.

**Inhalation:** Excessive inhalation can cause headache, nausea, irritation. Handle the product in minimum quantity and work in well-ventilated area.

5. **Fire Fighting Measures**

**Flash Point:** >204°C

**Fire Hazard:** Stable under normal conditions. Store product in cool and dry places and avoid high temperature. Combustible under high heat and flame.

**Firefighting procedures:** Use full protective equipment and SCBA, filter masks, etc.
6. Reactivity and Stability

Stability: Product is non-reactive with aliphatic hydrocarbons and non-polar chemicals. Do not use in contact with strong acids and alkaline solutions.

Reactivity: Stable under normal working and storage condition. Store below 35 °C in cool, dry location. Combustion products are toxic, combustible and corrosive.

7. Disposal Considerations

Disposal must be in accordance with Federal, State and Local Regulations. Bury waste in approved landfill site. Do not incinerate.

8. Exposure Control/ Personal Protection

Ventilation: Local and general ventilation is necessary to keep air concentration below level of concern.

Gloves: Leather, Rubber, Rubberized Textile

Eye Protection: Chemical workers’ goggles

Respiratory Protection: NIOSH/MSHA approved respirator appropriate for exposure of concern.

Other Equipment: Appropriate safety footwear, and appropriate clothing to minimize skin contact.

9. Handling and Storage

Package product in paper, plastic film, or box in order to minimize surface exposure.

Store in cool, dry, ventilated area.