SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS Number</th>
<th>Mass Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Synthetic Fiber</td>
<td></td>
<td>10 mg/m³</td>
</tr>
<tr>
<td>Mineral Fiber</td>
<td>65997-17-3</td>
<td>10 mg/m³</td>
</tr>
<tr>
<td>Wollastonite</td>
<td>13983-17-0</td>
<td>10 mg/m³</td>
</tr>
<tr>
<td>Cashew Resin</td>
<td></td>
<td>10 mg/m³</td>
</tr>
<tr>
<td>Graphite</td>
<td>7782-42-5</td>
<td>10 mg/m³</td>
</tr>
<tr>
<td>Zinc Oxide</td>
<td></td>
<td>10 mg/m³</td>
</tr>
<tr>
<td>Metal Fiber</td>
<td>107944</td>
<td></td>
</tr>
<tr>
<td>Elastomer Compound</td>
<td>9003-18-3</td>
<td>100 mg/m³</td>
</tr>
<tr>
<td>Barium Sulphate</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Talc</td>
<td></td>
<td>10 mg/m³</td>
</tr>
<tr>
<td>Talc</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Talc</td>
<td></td>
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<tr>
<td>Talc</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Talc</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SECTION 3: PHYSICAL DATA

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Specific Gravity (H₂O=1)</td>
<td>1.6-3.0</td>
</tr>
<tr>
<td>Vaper Pressure (mm Hg)</td>
<td>N/A</td>
</tr>
<tr>
<td>Melting Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Density (AIR=1)</td>
<td>N/A</td>
</tr>
<tr>
<td>Evaporation Rate (Butyl Acetate=1)</td>
<td>N/A</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>N/A</td>
</tr>
<tr>
<td>Appearance and Odor</td>
<td>Solid, Dark Grey color, Friction Material Odor.</td>
</tr>
</tbody>
</table>

SECTION 4: FIRE AND EXPLOSION HAZARD DATA
Flash Point (Method Used): N/A  Flammable Limits: N/A
LEL: N/A  UEL: N/A
Extinguishing Media: Water, (Class A, B or C)
Special Fire Fighting Procedure:
Positive pressure self-contained breathing apparatus should be used.
Personnel not having suitable respiratory protection should leave the area to prevent significant exposure to toxic combustion gases from any source.
Unusual Fire and Explosion Hazards: N/A

=======================================================================
SECTION 5: REACTIVITY DATA
=======================================================================
Stability: Stable  Conditions to Avoid: N/A
Incompatibility (Materials to avoid): N/A
Hazardous Decomposition or Byproducts: N/A
Hazardous Polymerization: Will not occur

=======================================================================
SECTION 6: HEALTH HAZARD DATA
=======================================================================
Primary Route of Exposure:
Inhalation: Loose dust nuisance.
Skin: Irritant
Ingestion: N/A

Health Hazards (Acute and Chronic):
Some persons may be sensitive to cashew resins and develop dermatitis-type problems.
Dust of inorganic fiber, silica, talc, graphite, carbon black, and coal may produce pneumoconiosis, silicosis, a progressive degenerative scarring of lung tissue and other lung damage. Metal dusts may be irritants of the eyes and upper respiratory system. There is little evidence of chronic industrial poisoning from iron and aluminum dusts.

Carcinogenicity:
NTP: N/A  IARC Monographs: N/A  OSHA Regulated: N/A

Signs and Symptoms of Exposure:
Cashew resins - skin eruption similar in appearance to poison ivy. Pneumoconiosis and silicosis - coughing, wheezing, shortness of breathe, sputum production, impaired pulmonary function. Dusts in eye may cause irritation. Gastrointestinal disturbances possible from ingestion.

Medical Conditions: Generally aggravated by exposure. Existing respiratory problems may be aggravated by exposure to any dusts.

Emergency and First Aid Procedures:
Eye Contact: Flush eyes with large amounts of water for 15 minutes
with eye lids open, get medical.

Skin Contact: Wash affected area thoroughly with soap and water, launder contaminated clothing before reuse. If irritation persists, get medical attention.

Inhalation: Remove from exposure to fresh air, restore breathing, get medical attention.

Ingestion: Give large quantities of water and induce vomiting, get medical attention. DO NOT make an unconscious person vomit.

SECTION 7: PROCAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is released or Spilled:
Grinding, drilling, milling, etc. can result in the release of airborne dust. Wet sweep or vacuum, avoid generation airborne dust and avoid breathing dust. Measures as outlined in Section VIII should be followed if this occurs.

Waste Dosposal Method:

Precautions to Be Taken in Handling and Storing:
Gloves may be worn to reduce risk of irritation or splinters. Do not operate machines with gloves.

Other Precautions:
Pre-employment screening for allergies and history of skin sensitivities may be beneficial in determining persons sensitive to cashew materials.

SECTION 8: SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type):
with TLV not less than 0.05 mg/m³.

Ventilation:
Local Exhaust: For dust exposures exceeding TLV.
Special: N/A
Mechanical (General): Not recommended for dust Exposures.
Other: Barrier creams for persons with skin sensitivity to friction dust.

Protective Gloves: Optional
Eye Protection: Optional
Other Protective Clothing or Equipment:
Long sleeved shirts or other protective clothing may be beneficial to prevent skin contact of persons sensitive to friction dust.

Work/Hygienic Practices:
Employees should be properly instructed in the use of control measures as indicated above when there is a need for it. If dust from this product is produced, unnecessary exposures should be avoided by using a vacuum in place of dry brooming. Use wet method of cleaning for other surfaces. Proper and adequate personal hygiene should be practiced by exposed workers.