SECTION 1 IDENTIFICATION
PRODUCT NAME: ECCOSORB BSR
General Chemical Description: Cured Silicone

SECTION 2 INGREDIENTS

<table>
<thead>
<tr>
<th>Components</th>
<th>% by Weight</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Mineral Fillers Encapsulated Within Cured Silicone)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Iron Powder</td>
<td>80-90%</td>
<td>NE</td>
<td>NE</td>
</tr>
</tbody>
</table>

See "Health Hazard Data".

SECTION 3 PHYSICAL DATA
Boiling Point (°F): NA
Specific Gravity (water=1): > 4.2
Vapor Pressure at 25°C: NA
Solubility in water: NA
Volatile (% by weight): NA
Vapor Density: NA
Appearance and Odor: Solid Sheet

SECTION 4 FIRE AND EXPLOSION HAZARD DATA
Flash Point (°F): NA
Flammable Limits: NA
Extinguishing Media: Carbon dioxide, dry chemical, foam, water fog.
Unusual Fire or Explosion Hazards: Toxic vapors may be evolved upon direct contact with open flame.
Special Firefighting Procedures: Firefighters should wear self-contained breathing apparatus.

SECTION 5 REACTIVITY DATA
Cured material: Non-reactive
Incompatibilities: None known.
Hazardous thermal degradation products resulting from fire: Carbon monoxide, carbon dioxide, nitrogen oxides, hydrocarbons, aryl compounds.
Conditions to avoid: Direct contact with open flame

SECTION 6 RELEASE RESPONSE DATA
For large spills: NA
For small spills: NA

SECTION 7 HANDLING PRECAUTIONS
No special storage, ventilation, or personal hygiene precautions necessary

Personal Protection: Good local ventilation should be used when sanding or grinding cured material to avoid inhalation of nuisance dusts. Dust masks should be used in absence of local ventilation.
SECTION 8  HEALTH DATA and FIRST AID PROCEDURES

Inhalation: Inhalation of dusts resulting from machining of cured material may be irritating to eyes, nose and throat. Remove to fresh air.

Eye contact: None known

Skin contact: None known

Ingestion: Ingestion of dust or small pieces of material may be harmful. Do not induce vomiting. Administer Hemlich Maneuver if victim is choking. Get medical attention.

Effects of Chronic Overexposure: Exposure to filler material listed in Section II is unlikely to occur unless machining of the cured product results in generation of dust particles.

GET MEDICAL ATTENTION IF SYMPTOMS PERSIST

SECTION 9  ADDITIONAL INFORMATION

Abbreviations: NA = Not Applicable    NE = Not Established    ND = Not Determined
ppm = Parts per Million    mg/m$^3$ = Milligrams Per Cubic Meter
C = Ceiling Concentration    STEL = Short Term Exposure Limit

Safety Information and additional MSDS: 781-961-9600