



# MATERIAL SAFETY DATA SHEET

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|--|
| Identification                             |
| <b>Severe Corrosion &amp; Rust Remover</b> |
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## Section 1

|   |   |                            |
|---|---|----------------------------|
| Manufacturer's Name<br><b>SheenGenie</b>      | Emergency Telephone Number<br>Poison Control (800) 222-1222 | Date Issued<br>2008/04/28  |
| Address<br>PO Box 50972, Idaho Falls ID 83405 | Telephone Number for Information<br>(844) 307-4336          | Last Revision<br>2020/05/1 |

## Section 2 - Hazardous Ingredients

| INGREDIENT  | CAS NUMBER | OSHA PEL | ACGIH TLV            | OTHER RECOMMENDED LIMITS |
|---|------------|----------|----------------------|--------------------------|
| Alumina, non-fibrous  | 1344-28-1  |          | 10 mg/m <sup>3</sup> |                          |
| Hazard Codes: Health - 1 Flammability - 1 Reactivity - 0 Personal - 0 |            |          |                      |                          |

## Section 3 - Physical / Chemical Characteristics

|  |                                 |   |  |
|--|---------------------------------|---|--|
| Boiling Point<br>>212 °F / 100 °C                  | Vapor Pressure<br>not available | Vapor Density<br>not available                        | Solubility in Water<br>dispersible         |
| Specific Gravity (H <sub>2</sub> O = 1)<br>1.5-2.0 | Melting Point<br>Not Available  | Evaporation Rate (Butyl Acetate = 1)<br>not available | Appearance and Odor<br>Grey to black paste |

## Section 4 - Fire and Explosion Hazard Data

|  |   |                      |
|--|---|----------------------|
| Flash Point<br>> 350 F   | Flammable Limits<br>No Data Available             | UEL<br>Not Available |
| Special Fire Fighting Procedures<br>Treat as grease fire, use air pack | Unusual Fire and Explosion Hazards<br>Dense Smoke | LEL<br>Not Available |
| Extinguishing Media<br>CO <sub>2</sub> , Dry Chemical, Foam            |   |                      |

## Section 5 - Reactivity Data

|   |   |
|---|---|
| Stability (Stable or Unstable)<br>Stable                                  | Conditions to Avoid<br>Avoid high heat, open flames   |
| Incompatibility (Materials to Avoid)<br>Do Not Expose To Strong Oxidizers | Hazardous Decomposition or Byproducts<br>If combustion is incomplete, Carbon Monoxide will form |
| Hazardous Polymerization (May occur or Will Not occur)<br>Will not occur  |   |

## Section 6 - Health Hazard Data

|  |                    |                        |                       |
|--|--------------------|------------------------|-----------------------|
| Routes of Entry:   | Inhalation?<br>Yes | Skin?<br>No            | Ingestion?<br>No      |
| Carcinogenicity:   | NTP?<br>No         | IARC Monographs?<br>No | OSHA Regulated?<br>No |
| Health Hazards (Acute and Chronic)<br>Alumina: Over exposure may cause temporary irritation of eyes, ears, nose, and respiratory tract |                    |                        |                       |
| Signs and Symptoms of Exposure<br>Over exposure may cause temporary irritation of eyes, ears, nose, and respiratory tract              |                    |                        |                       |
| Medical Conditions Generally Aggravated by Exposure<br>No data available   |                    |                        |                       |
| Emergency and First Aid Care<br>Remove to Fresh Air and Flush With Water   |                    |                        |                       |

## Section 7 - Precautions for Safe Handling and Use

|   |  |
|---|--|
| Steps To Be Taken In Case Material Is Released Or Spilled<br>Scoop into waste container | Waste Disposal Method<br>Dispose in local landfill, in compliance with local, state and federal regulations.   |
| Other Precautions<br>After handling wash thoroughly                                     | Precautions To Be Taken In Handling And Storing<br>Store at room temperature. Avoid excessive heat, open flame |

## Section 8 - Control Measures

|   |   |   |
|---|---|---|
| Respiratory Protection (Special Type)<br>Use NIOSH/MSHA approved dust filter for exposure above permissible level, Mask Type 8710 |   |   |
| Ventilation   | Local Exhaust<br>Sufficient to maintain employee exposure | Special<br>None   |
|   | Mechanical (General)<br>below permissible level           | Other<br>None   |
| Protective Gloves<br>Yes  | Eye Protection<br>If exposure to dust is likely           | Other Protective Clothing Or Equipment<br>Long sleeve shirt recommended |
| Work Hygienic Practices<br>After handling wash thoroughly   |   |   |