# Material Safety Data Sheet

## 1. Identification of the substance / preparation and of the company.

1.1 Identification of the substance / preparation.

   Anti-Slip Agent

1.2 Intended use.

   A slip resistant additive for Smartseal Solvent Based Acrylic Sealers

1.3 Company details

1.4 Smartseal UK Ltd
   Unit 14a Annwood Lodge Business Park
   Arterial Road
   Rayleigh
   Essex
   SS6 7BQ
   www.smartseal.co.uk

## 2. Composition / Information on ingredients.

2.1 Main components

<table>
<thead>
<tr>
<th>Product</th>
<th>CAS Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Homopolymer</td>
<td></td>
</tr>
</tbody>
</table>

## 3. Hazards identification.

3.1 No significant hazard
4. **First-aid measures.**

4.1 **Eye contact**
This product is an inert solid. If in eye, remove as one would any foreign object.

4.2 **Skin Contact**
First aid is not normally required.

4.3 **Ingestion**
First aid is not normally required.

4.4 **Inhalation**
In case of adverse exposure to vapours formed at elevated temperatures, immediately remove the affected victim from the exposure.

5. **Fire fighting measures.**

Suitable extinguishing media for the surrounding fire should be used. Wear self contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. **Accidental release measures.**

6.1 **Personal precautions**
Spilled powder presents a slippage hazard on hard surfaces.

6.2 **Cleaning up**
Sweep up spilled powder and place in suitable containers for recycle or disposal.

7. **Handling and storage.**

7.1 **Handling**
Keep containers closed. Handle open containers with care. Do not handle or store near an open flame, sources of heat or sources of ignition.

7.2 **Storage**
Store in cool well ventilated area. Keep in original packaging.
8. **Exposure controls / personal protection.**

8.1 **Exposure limit values**  
Particulates (Dust)  
TWA: 10mg / m$^3$ for inhalable particulates not otherwise classified.

8.2 **Respiratory protection**  
Where exposure levels exceed the OEL, dust masks must be worn.

8.3 **Eye protection**  
Dust proof goggles should be worn wherever there is a risk of powder entering the eye.

9. **Physical and chemical properties.**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>White powder</td>
</tr>
<tr>
<td>Odour</td>
<td>None</td>
</tr>
<tr>
<td>PH</td>
<td>N/A</td>
</tr>
<tr>
<td>Viscosity</td>
<td>N/A</td>
</tr>
<tr>
<td>Freezing point</td>
<td>N/A</td>
</tr>
<tr>
<td>Boiling point</td>
<td>N/A</td>
</tr>
<tr>
<td>Melting point</td>
<td>95 – 105°C</td>
</tr>
<tr>
<td>Flash point</td>
<td>N/A</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>20 g / m$^3$</td>
</tr>
<tr>
<td>Density</td>
<td>0.5 – 1 kg/dm$^3$</td>
</tr>
<tr>
<td>Solubility in water</td>
<td>Insoluble</td>
</tr>
</tbody>
</table>

10. **Stability and reactivity.**

Chemically stable, avoid strong oxidizing agents.

11. **Toxicological information.**

11.1 **Routes of Exposure**  
Refer to section 4 of MSDS for routes of exposure and corresponding symptoms.

No specific adverse effects known, however, discharging into water courses will exclude some natural light which may have an adverse effect on some aquatic life.


Dispose of used packaging and excess material to a place authorised to accept builders waste, waste category is ’07 02 13’


No special requirements for transportation by road, rail, sea or air.

15. Regulatory information.

No Significant Hazard.

16. Other information

16.1 If the material is redistributed for sale, details of its hazards and recommended methods for safe handling should be available to all sites and / or customers.

16.2 The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The company shall not be held liable for any damage resulting from handling or from contact with the above product.