Rust-Sil SS-2002

Product Description

Rust-Sil SS-2002 is a compound designed for chemically modifying iron oxide rust to a benign polymeric surface coating on steel and ferrous metals. It finds utility in construction, pipeline, marine and vehicle applications. Spray, paint, roll-on or dip to coat.

Product Features

- Excellent coating stability
- Resists oxidation
- Non-toxic liquid
- -40 to 204°C

Typical Applications

- Seals and stops rust on ferrous metal surfaces
- Turns red/orange rust to black as it works
- Extends service life of metals
- Waterproofs for long service-life in outdoor and in marine environments when secondary silicone rubber coating is applied

Rust Deactivating Coating

Typical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Clear</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.2</td>
</tr>
<tr>
<td>Consistency</td>
<td>Liquid</td>
</tr>
</tbody>
</table>
Packaging

Rust-Sil SS-2002 is available in 16 oz bottles, 5 gallon pails and 55 gallon drums. This product is also available in customer defined packaging sizes upon request.

Service Temperature

-40 to 204°C

Limitations

Prior to usage, keep away from strong bases and high temperature conditions.

Shelf Life

Sealed containers are guaranteed for 12 months from the ship date when stored in a cool dry area below 70°F.

Limited Warranty

All recommendations, statements and technical data herein are based on tests we believe to be reliable and correct, but accuracy and completeness of said tests are not guaranteed and are not to be construed as warranty, either expressed or applied. User shall rely on his/her own information and tests to determine suitability of the product for the intended use, and the user assumes all risk and liability resulting from the use of this product. Manufacturer’s sole responsibility shall be to replace that portion of product that the manufacturer proves to be defective. Manufacturer shall not be liable to the buyer or any third party for injury, loss or damage directly or indirectly resulting from the use of, or inability to use, the product. Recommendations or statements other than those contained in a written agreement signed by an officer of the manufacturer shall not be binding by the manufacturer.

This product has not been tested for, and is therefore not recommended for, uses for which prolonged contact with mucous membranes, abraded skin, or blood is intended; or for uses which implantation within the human body is intended.

*****Customized versions available upon request*****