

SIPCHLOR 608

Chlorinated Rubber Mio Primer

Product No. 6608

Features

- One pack, unsaponifiable high build chlorinated rubber based primer. Pigmented with micaceous iron oxide and other anticorrosive pigments.
- Excellent water and weather resistance.
- Approved under APCS-9.

Recommended Use

- As a primer coat on bare derusted steel in a chlorinated rubber based system. Ideal for use in submerged and above water areas and on steel structures in industrial environments.

Physical Data

Finish : Semi Gloss

Colour : Brown

Volume Solids : 44%

Recommended Film Thickness:
75 microns dry = 170 microns wet

Theoretical Coverage:
5.9 m²/ltr at 75 microns

Density : 1.4 kg.ltr

Drying Times:
At 25°C / 65 % RH

Tack Free : 02 Hours

Recoatible : 24 Hours

Heat Resistant : Up to 80°C

Flash Point : 28°C

Specification Data

Preparation

All burs should be removed and sharp edges or rough weld seams should be ground down.

Dry shot or grit blasting is recommended with required standard of cleanness being in accordance with SIS 05 5900 Grade Sa 2.5. All blasting equipment should be of an approved type and fitted with a suitable moisture trap and grease / oil filters.

Prior to application of this product ensure that the primed substrate is intact and free from contaminants. All damaged areas of primer, when used as a mid coat, should be rectified and made good to ensure uniformity of system. The substrate should then be thoroughly degreased in accordance with SSPC-SPI. All dust should be removed from the substrate by using clean brushes and/or dry compressed air. Ensure that the steel substrate is completely dry prior to the application of the product.

Paint System

To be applied on Sa 2.5 blast cleaned steel and/or over approved primers. May be overcoated with chlorinated rubber or polyvinyl topcoat and antifouling primers.

Application Data

Thinning The paint is supplied ready for brush or airless spray application. If the paint is too thick, in cold weather for example, then add a small amount of the specified thinner to obtain the suitable viscosity. The amount of thinner that may be added is dependent on the application conditions and methods. Overthinning will lead to poor results.

Application Details

	<u>Airless Spray</u>
Recommended Thinner	Thinner 730
Thinner addition	Approx. 5% vol.
Nozzle orifice	0.45 mm = 0.018 inch
Working pressure	140 - 160 bar

	<u>Brush / Roller</u>
Recommended Thinner	Thinner 730
Thinner addition	5-10% vol.

Can be applied up to 125 μ DFT in one coat with airless spray.
 The method of application is by airless spray, brush and roller may be used for small isolated areas only.
 The spray fan should be adjusted depending on the nature and shape of the substrate to be painted in order to effect that overspray can be restricted to a minimum.

Cleaning of Equipment With Thinner 730.

Storage Information

Pack Size 5 and 20 ltr. cans.
Storage Store generally in original sealed container, indoors, at a temperature between 5 and 40°C and relative humidity below 70%.
Shelf Life 1 Year

Safety Information

See the material safety data sheet and product label for complete safety and precaution requirements.

Disclaimer

The information in this data sheet represent test results or experience under well defined conditions. Its accuracy or suitability under the actual conditions of any intended use is not guaranteed and must be determined by the user. All advice given about this product is given in good faith. Since as we have no control over conditions of substrate and application, manufacturer and seller can not accept any liability in connection with the use of the product relative to coverage, performance, injury or damage, unless we specifically agree in writing to do so. The information in this data sheet is subject to change without notice and it is the user's responsibility to ensure it is current. For further information and advice contact SIPCO Technical Services Department on Tel. (03) 847 2299, Fax (03) 847 3780.