

SIPCHLOR 652

Chlorinated Rubber Enamel

Product No. 6652

Features

Recommended Use

- One pack chlorinated rubber based finish.
- Excellent weather and water resistance.
- Good resistance to weak acids and mild alkalis.
- Approved under APCS-9.

 As a finishing coat on chlorinated rubber, vinyl or epoxy based systems.

Physical Data

Finish : Semi Gloss

Colour : See colour card

(Subject to minimum batch)

Volume Solids : 29%

Recommended Film Thickness: 25 micron dry = 86 micron wet

Theoretical Coverage: 11.6 sq. mtr./ltr. at 25 micron

Density : 1.1 kg/ltr

Drying Times:

At 25°C / 65 % RH

Tack Free : 30 Minutes Recoatable : 06 Hours

Heat Resistant : Up to 80°C.

Flash Point : Over 28°C

Specification Data

Preparation

Prior to application of this product ensure that the painted substrate is intact and free from contaminants. All damaged areas of primer or mid-coats 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

This product is designed as a finishing coat on chlorinated rubber primer/mid-coat, may also be used as a finishing coat on vinyl or epoxy systems.

Issue date: Feb 2019

Application Data

Application Details Airless Spray

Recommended thinner Thinner 730
Thinner addition Approx. 5-10 vol%

Nozzle orifice 0.38 mm = 0.015 inch

Working pressure 140 - 160 bar

Brush / Roller

Recommended thinner Thinner 730
Thinner edition 3 - 5 vol%

The recommended method of application is by airless spray. However, brush, roller or conventional spray may be used.

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.

Application Conditions Application temperature : 5 - 50°C.

The minimum temperature required for satisfactory drying is 5°C. The surface temperature must be at least 3°C above the dew point to prevent condensation. Never apply paint under adverse weather conditions.

In confined spaces, constant purging of the air during application and drying is necessary to eliminate solvent vapours for reasons of health and safety as well as to assist evaporation.

Application Directions prior to application, mix paint thoroughly to obtain a homogeneous product.

Use a mixer for this, which is powered by either an air driven or a flameproof

electromotor.

Cleaning of Equipment With the Thinner 730.

Storage Information

Pack Size 5 and 20 liters 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.

Issue date: Feb 2019