# SF CHLORO FINISH

# DESCRIPTION

Air drying type chlorinated rubber finish with good water and color retention

#### **PRINCIPAL CHARACTERISTICS**

- Chlorinated rubber finish
- Very good colour and gloss retention
- Quick-drying
- Cures at temperatures down to -10°C (14°F)

#### **COLOR AND GLOSS LEVEL**

- Colors available on request
- Gloss

# BASIC DATA AT 20°C (68°F)

Data for product	
Number of components	One
Mass density	1.1 kg/l (9.2 lb/US gal), depending on color
Volume solids	38%
Recommended dry film thickness	35 μm (1.4 mils)
Theoretical spreading rate	10.9 m²/l for 35 µm (435 ft²/US gal for 1.4 mils)
Dry to touch	30 minutes
Overcoating Interval	Minimum: 6 hours Maximum: Unlimited
Shelf life	At least 24 months when stored cool and dry

## **RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURES**

#### Substrate conditions

• Previous coat (chlorinated rubber, vinyl or acrylic coatings) must be dry and free from any contamination

#### Substrate temperature

• Substrate temperature during application should be at least 3°C (5°F) above dew point



# SF CHLORO FINISH

## **INSTRUCTIONS FOR USE**

<u>Air spray</u>

**Recommended thinner** THINNER 21-06

**Volume of thinner** 5 - 10%

**Nozzle orifice** 1.8 – 2.0 mm (approx. 0.070 – 0.079 in)

**Nozzle pressure** 0.2 - 0.3 MPa (approx. 2 - 3 bar; 29 - 44 p.s.i.)

# Airless spray

Recommended thinner THINNER 21-06

**Volume of thinner** 0 - 3%

**Nozzle orifice** Approx. 0.48 – 0.58 mm (0.019 – 0.023 in)

**Nozzle pressure** 12.0 - 15.0 MPa (approx. 120 - 150 bar; 1741 - 2176 p.s.i.)

## **Brush/roller**

Recommended thinner THINNER 21-06

**Volume of thinner** 0 – 3%

# SAFETY PRECAUTIONS

• For paint and recommended thinners see INFORMATION SHEETS 1430, 1431 and relevant Material Safety Data Sheets



# SF CHLORO FINISH

#### WORLDWIDE AVAILABILITY

It is always the aim of PPG Protective and Marine Coatings to supply the same product on a worldwide basis. However, slight modification of the product is sometimes necessary to comply with local or national rules/circumstances. Under these circumstances an alternative product data sheet is used.

#### REFERENCES

- EXPLANATION TO PRODUCT DATA SHEETS
- SAFETY INDICATIONS
- SAFETY IN CONFINED SPACES AND HEALTH SAFETY, EXPLOSION HAZARD TOXIC HAZARD

INFORMATION SHEET	1411
INFORMATION SHEET	1430
INFORMATION SHEET	1431

#### WARRANTY

PPG warrants (i) its title to the product, (ii) that the quality of the product conforms to PPG's specifications for such product in effect at the time of manufacture and (iii) that the product shall be delivered free of the rightful claim of any third person for infringement of any U.S. patent covering the product. THESE ARE THE ONLY WARRANTIES THAT PPG MAKES AND ALL OTHER EXPRESS OR IMPLIED WARRANTIES, UNDER STATUTE OR ARISING OTHERWISE IN LAW, FROM A COURSE OF DEALING OR USAGE OF TRADE, INCLUDING WITHOUT LIMITATION, ANY OTHER WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE OR USE, ARE DISCLAIMED BY PPG. Any claim under this warranty must be made by Buyer to PPG in writing within five (5) days of Buyer's discovery of the claimed defect, but in no event later than the expiration of the applicable shell life of the product, or one year from the date of the delivery of the product to the Buyer, whichever is earlier. Buyer's failure to notify PPG of such non-conformance as required herein shall bar Buyer form recovery under this warranty.

#### LIMITATIONS OF LIABILITY

IN NO EVENT WILL PPG BE LIABLE UNDER ANY THEORY OF RECOVERY (WHETHER BASED ON NEGLIGENCE OF ANY KIND, STRICT LIABILITY OR TORT) FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES IN ANY WAY RELATED TO, ARISING FROM, OR RESULTING FROM ANY USE MADE OF THE PRODUCT. The information in this sheet is intended for guidance only and is based upon laboratory tests that PPG believes to be reliable. PPG may modify the information contained herein at any time as a result of practical experience and continuous product development. All recommendations or suggestions relating to the use of the PPG product, whether in technical documentation, or in response to a specific inquiry, or otherwise, are based on data, which to the best of PPG's knowledge, is reliable. The product and related information is designed for users having the requisite knowledge and industrial skills in the industry and it is the end-user's responsibility to determine the suitability of the product for its own particular use and it shall be deemed that Buyer has done so, as its sole discretion and risk. PPG has no control over either the quality or condition of the substrate, or the many factors affecting the use and application of the product. Therefore, PPG does not accept any liability arising from any loss, injury or damage resulting from such use or the contents of this information (unless there are written agreements stating otherwise). Variations in the application environment, changes in procedures of use, or extrapolation of data may cause unsatisfactory results. This sheet supersedes all previous versions and it is the Buyer's responsibility to ensure that this information is current prior to using the product. Current sheets for all PPG Protective & Marine Coatings Products are maintained at www.ppgpmc.com. The English text of this sheet shall prevail over any translation thereof.

The PPG logo, and all other PPG marks are property of the PPG group of companies. All other third-party marks are property of their respective owners.

