

A close-up photograph of a blue, textured surface, likely a pool liner or a similar material, showing several circular fasteners or rivets. The surface has a fine, grid-like pattern. The image is partially obscured by a large, curved graphic element in shades of blue and red.

# Chlorinated Rubber Base Paint Finishing

DATA SHEET



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## Description:

Panda Chlorinated Rubber based Primer has good film forming properties easy to apply, fast solvent release, low water vapor permeability and excellent chemical resistance. This coating has excellent weather resistance and good resistance to a wide range of chemicals including aqueous solutions of acids, alkalis, corrosive, gases, high alkalinity of concrete and asbestos cement. It is a versatile coating for substrates i.e. concrete, wood and metal. Panda Chlorinated rubber-based Paint is suitable for application in industrial atmospheres with aggressive conditions such as fertilizer factories, chemical plants, hospitals, pharmaceutical, industries, swimming pools and as marine coatings.

The British Code of Standard Practice CP 2008 BS5493 recommends Chlorinated Rubber based Paint as one of the systems suitable for structures of all types exposed to sea water or chemicals i.e. Bridge, Transmission, Towers, Plants, Buildings, Electrical industries, Exposed Pipe Line and Storage tanks.

## Surface Preparation:

Surface must be clean and free from dust, rust, grease or any contaminations. Best result is obtained on surface prepared according to Swedish Standard SIS 05.59.00 Sa 2.5.

## Technical Data:

|                        |  |
|------------------------|--|
| Viscosity @ 25°C       | 90 ± 10 Seconds Ford Cup B4.   |
| Binder Type            | Non Saponifiable Plasticized Chlorinated Rubber.                                   |
| Pigments               | Weather resisting inert Pigments.  |
| Colors                 | Limited, White, Black, Blue and others Color                                       |
| Weight Per Liter       | Depending on shade ranges from 0.92kg to 1.2 kg per Liter.                         |
| Drying Time            | a) Surface Dry : Within 1 Hour.<br>b) Recoat : 08 Hours<br>c) Hard Dry : 18 Hours. |
| Dry Film Thickness     | 30 - 40 microns per coat.  |
| Application            | Brush, Roller or Airless Spray   |
| Gloss                  | Semi-Gloss.  |
| Average Spreading Rate | 6 - 9 Sq. Meter Per Liter. (Depending on Surface)                                  |
| Scratch Resistance     | More than 700 gms when tested after 7 days   |

Salt Spray Resistance

resists more than 240 Salt Spray Hours, when tested as a system according to B.S. 3900.

