



# CX1 COROCOAT

## 1-PART WATER-BASED ACRYLIC ANTI-CORROSION COATING

### USES

1. Applied on metal, steel deck for ships, yachts & boats
2. Excellent for machine parts during storage

### FEATURES

1. Water-based 1-parts system, free from solvent
2. Non-flammable, non-toxic and non-hazardous
3. Protects against salt, hard use and corrosion
4. No primer necessary. Fast drying in less than 20 minutes.
5. Flexible coating that will absorb movement well
6. For use above the water line



### APPLICATION METHOD

1. Metal parts are to be clean and free from oil.
2. Thorough blast cleaning to Sa 2 rough standard for better grip. Remove oil, grease and other contaminations with a suitable detergent, followed by rinsing with water at high pressure.
3. Use directly from the container.
4. Apply with a paint brush, roller or spraying machine in 2 coats.



### DRYING AND CURING TIMES

1. Painting should not be carried out before the rain.
2. Theoretical Coverage: 300 g / m<sup>2</sup> @ 50 micron  
80 m<sup>2</sup> / 20 kg
1. Recommended Dry Film Thickness: 120-150 m 2 to 3 coats
2. Dry to the touch: 30 minutes
3. Hardening Time: 2 hours
4. Full Curing till insoluble in water: 3 hours
5. Recoating Intervals: 30 minutes minimum, Maximum unlimited



## WARRIOR PTE LTD

Blk 17 Marsiling Industrial Estate Road 1 # 01-11 Singapore 739279

Tel: (65) 6364 5100 / 6364 5060 / 6367 3676

[war99@singnet.com.sg](mailto:war99@singnet.com.sg) [www.warrior.com.sg](http://www.warrior.com.sg)





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### USAGE CONDITIONS

It is recommended to carry out painting in fair weather.

Paint works should not be carried out on damp or rainy days.

- Air temperature: 10 - 40°C
- Relative Humidity: 35 – 75 %
- Surface temperature: 5°C to approximately 40°C.

### CLEANING AND MAINTENANCE

1. Immerse the spray gun in clean water during the intervals between spraying to prevent clogging of the nozzle. Rinsing water should be replaced periodically.
2. When painting is completed, the entire set of equipment should be cleaned thoroughly with water and detergent.
3. Extra care should be taken when cleaning the spray gun to prevent clogging of the nozzle.

### TECHNICAL DATA

1. Toxicity: Free from copper, lead, mercury and tin,
2. Colours: Grey Viscous Liquid
3. Shelf Life: 24 months

### STORAGE

1. Stored under normal temperature and humidity in sealed condition.
2. No special precautions are required against fire.
3. If there is long-term exposure to frost during storage, the Liquid Solution may be separated into 2 phases. The liquid solution should be stirred before use to ensure homogeneity.

**PACKING:** 5-kg pail, 20-kg pail

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