

# **Technical** Data Sheet

1123-STD (Rev 1/2021)

#### **PRODUCT NAME:** CHLORINATED RUBBER PAINT

Generic Type: Chlorinated Rubber/Oil Modified Alkyd.

### **General Description**

A quick drying tough finish having a very good weathering properties. Has excellent resistance to sea-water and fresh water immersion. Good resistance to dilute acids and alkalis and mineral oil. Resistant to splashes with alcohols and aliphatic hydrocarbons.

#### **Recommended Uses:**

An excellent maintenance finish for all petroleum and marine environment industries including chemical processing. Should be used for surfaces which are exposed to very wet or damp condition, which may include sea or fresh water immersions or even structure exposed to chemical spills. Excellent resistance to fungal or mould growth.

#### Features/Benefits

- Fast drying
- Excellent water resistance
- Mould and fungus resistant
- Durable
- Good weathering properties
- Good resistance to dilute acids and alkalis and mineral oil.
- Resistant to splashes with alcohols and aliphatic hydrocarbons.

#### **Limitations of Use:**

NB. Has poor resistance to vegetable oils, animal fats, aromatic solvents and heat over 65°C (150°F).

### **Technical Data**

Suggested Primer:

Masonry - Use directly on bare surface.

Steel - Primed with Kaleidosco Universal Metal Primer.

Aluminium and Zinc - Primed with Kaleidoscope Etching Wash.

**Product Data:** 

Solids Volume: 36%

Film Thickness (per coat): Wet 110 microns (4 mils.)

Dry 40 microns (1½ mil.)

No. of Coats: 1 or 2

Spreading Rate (per 0.95 litre): Approx. 6.5 m<sup>2</sup> (70 ft<sup>2</sup>) p. 3.8 litres

**Drying Time:** 

Touch Dry 10 mins. Re-Coat 4 - 6 hrs. Hard Dry 16 hrs.

**Application: Brush** 

**Gloss:** Low Sheen

Colour: Green, Red, Grey and

White

Thinner/Cleaner: Kaleidoscope Thinner 2003

**Flash Point:** 23°C (73°F)













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## **General Surface Preparation & Directions for Use**

Ensure that the surface which is to be painted is clean, removing all dust, dirt, oil, grease, loose & semi adherent paint - work, rust, millscale and other debris to obtain a clean dry sound surface. If priming is necessary use Kaleidoscope Universal Metal Primer and allow drying over night. Then apply one or two coats of Kaleidoscope Chlorinated Rubber Paint.

Thin with up to one pint of Kaleidoscope 2002 Thinners per US gallon. Clean brushes with Kaleidoscope 2002 Thinners.

Always stir thoroughly before use and occasionally during use and allow over night drying between coats.

CAUTION: Use only with adequate ventilation. If you experience eye watering, headaches, or dizziness, increase fresh air or wear an approved particulate respirator (Follow respirator manufacturer's direction for respirator use) or leave the area. Avoid contact with eyes. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage.

FIRST AID: In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, get medical attention immediately.









