



# CHLORUB TOPCOAT

Product code: PS3106

## Composition and Application Field

EVI Chlorub Topcoat is a one pack Chlorinated Rubber Based Coatings that exhibits excellent weather, and water resistance, has very good resistance to mild acids and bases. The product is designed as topcoat for Epoxy, Chlorinated Rubber or vinyl paint systems used in marine environments. It is an integral part of the EVI Marine products. The product is carefully formulated to meet the demands of Marine Coatings.

## Use

Substrates: Steel Structures used in marine environments

Area of Use: Exterior

## Specification

Finish	: Gloss
Colour	: White and colors available
Specific gravity	: $1.20 \pm 0.02$
Solids by Volume	: $54 \pm 1$
Diluent	: EVI Marine Thinner
Flash point	: $28^{\circ}\text{C}$
Drying Time (30° C)	: Set to touch: 30 – 45 minutes : Recoatable 4-6 hours
Recommended DFT	: 4-6 mils

## Surface Preparation

Always ensure that the surface to be painted must be free of dirt oil and grease. When applied over a fully cured coatings, lightly sand the surface with a fine grit sandpaper, # 320 to # 400 will be enough to provide good adhesion.

## Application Method

Adequate ventilation should always be observed when applying EVI Chlorub Topcoat. This will ensure proper drying of the material. Never apply this product in adverse weather conditions such as when the temperature is below 5°C or when the humidity level is above 90%. The surface temperature should always be kept at not less than 3 degree above dew point. In confined spaces constant purging of air during application and drying is necessary to eliminate solvent vapors for reason of health and safety and to assist solvent evaporation.

### Application:

The recommended method of application is by airless or air assisted airless spray. However the product can also be applied using conventional spray or brush. The addition of EVI Marine Thinner depends on the application methods used which is in the range of 10 to 20 percent.

## Technical Paint System

EVI CHLORUB TOPCOAT

-EVI Epoxy Zinc Chromate Primer	1 mil
-EVI Epoxy Zinc Rich Primer	4 – 6 mils
-EVI Epoxy High Build Intermediate	8 – 10 mils
<b>- EVI Chlorub Topcoat</b>	<b>4 – 6 mils.</b>

- Or as per EVI technical advice.

## Storage & Shelf Life

Under dry and cool condition, storage stability can be sound up to 18 months in original sealed containers.

## HANDLING

**Disposal:** As per the guidance and legislations of the local Authority e.g. by controlled landfill. In case of doubt, consult local authority. Do not empty into drains, sewers or other water courses.

**Flash Point:**  $28^{\circ}\text{C}$  and contains aromatic hydrocarbons.

**Caution:** It is strongly advised not to keep open half used drums as it forms a skin on the top layer.

## Safety Precaution

Avoid contact with the skin and eyes. Wear suitable protective clothing such as overalls, goggles, dust mask and gloves. Use a barrier cream.

Ensure that there is adequate ventilation in the area where the product is being applied. Do not breathe vapour or spray. MSDS is available on request for the safe handling of this product.

## FIRST AID

**Eyes:** In the event of accidental splashes, flush eyes with warm water immediately and obtain medical advice.

**Skin:** Wash skin thoroughly with soap and water or approved industrial cleaner. DO NOT USE solvent or thinners.

**Inhalation:** Remove to fresh air, loosen collar and keep patient rested.

**Ingestion:** In case of accidental ingestion DO NOT INDUCE VOMITING. Obtain immediate medical attention.



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