



# CHLORINATED RUBBER UNDERCOAT SC10

Chlorinated rubber undercoat, used in thick layers to make the single component paint cycles waterproof or to seal antifoulings.

## CHARACTERISTICS

This chlorinated rubber undercoat, when used in thick layers, has sealing ability when immersed. It is used in several layers to seal wooden hulls and cast iron ballast or to protect them against corrosion.

It is also used as a seal where there are doubts about the compatibility of antifoulings.

## PHYSICAL CHARACTERISTICS

Hardening mechanism: ..... Evaporation of the solvent.  
Density: ..... 1.3  
Dry extract (weight): ..... 55 %  
Flash point: ..... 30°C  
Viscosity: ..... 90 p ± 20 BROOKFIELD AXE 5 V10  
Thickness of dry film per layer: ..... 70 microns  
Total thickness recommended : ..... 250 microns  
Practical coverage per layer: ..... 6 m<sup>2</sup>/l  
Colour : ..... Grey  
Finish : ..... Opaque

## PREPARATION OF THE SURFACE

**On new wood or steel:** After sanding, apply a very dilute layer of undercoat **SC10**

**On old antifouling:** Remove all impurities from the support, eliminate all surface defects (bubble, flaking). If the nature of the material is unknown, the application of an insulating undercoat of **SC10** is recommended

**On painted supports:** Thoroughly strip the old paint.

## PREPARATION OF THE PAINT

Mix the product well before application.

## APPLICATION

**On wood (below the waterline):** Apply four 70-microns layers of **SC10** (dry film) for a good watertight protection at 24-hours interval. Leave thoroughly dry 24 hours before applying antifouling paint or a primer **AP10**

**On wood (above the waterline):** Apply one 40-microns layer.

**On aluminium, steel and cast iron ballast:** Apply one 250-microns layer.

## CHARACTERISTICS FOR USE

Application material: ..... Brush, roller and spray gun.  
For brush and roller: ..... Product ready for use.  
For spray gun: ..... A maximum of 5 -10 % dilution with the thinner for SC10 (ex D100)  
Nozzle diameter de 1.7-2.2; air pressure: 3.5-4.5 bars.  
Temperature range for use: ..... + 8 to + 35°C.  
Relative humidity: ..... < 80%  
**Reminder:** The temperature of the surface must be at least 3°C above the dew point in order to avoid the formation of condensation.

### Drying at 20°C:

Away from dust: ..... 30 minutes  
Dry to touch: ..... 2 hours  
Time between 2 coats: ..... 24 hours  
Overcoating: ..... 24 hours  
Bone-dry: ..... 7 days

## PACKING AND STORAGE

Packaging : ..... 750 ml and 2.5 litres  
Storage : ..... 12 months

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## PRECAUTIONS FOR USE

Use gloves and breathing apparatus. Work in a ventilated area, do not smoke. Keep away from children.

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## HEALTH AND SAFETY

See data sheet

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