

# Ultra

### **Product Description**

Ultra is a modified rosin based, long life, hard type antifouling paint. By its copper oxide and co-biocides combination, it provides an excellent protection against fouling.

#### **Intended Uses**

It is suitable for steel, wood and GRP boats with a suitable primer. Only white color shall be used for aluminium boats.

Physical State Colour Volume Solid (%) Density Gloss Flexibility : Liquid : Red, Blue, Dark Blue, Black, White : 55 ± 3 : 1,60 ± 0,05 kg/L (Red), 1,50 ± 0,1 kg/L (Blue, D.Blue, Black, White) : Matt : Good

Application Data Mixing Ratio (volume) Application Methods Application Conditions Thinner/Cleaner	<ul> <li>Single component</li> <li>Airless spray, conventional spray, brush or roller</li> <li>The temperature of the substrate should be minimum 3°C above the dew point of the air. Good ventilation is required.</li> <li>Moravia 019 Thinner</li> </ul>				
<u>Guiding data for airless s</u> Pressure at nozzle Nozzle tip Spray angle Filter	: 15 MPa (150 : 0.38-0.53 mm : 40-80°	kp/cm² 2100 psi ı (0.015-0.021") ure that filters ar	, ,		
	Dry (µm)	Wet (µm)	Theoretical Coverage (m²/L)		
Typical film thickness	100	182	5,50		
	150	272	3,67		

## Surface Preparations

All surfaces to be coated should be clean, dry and free from contamination. The surface should be assessed and treated in accordance with ISO 8504.

When no old antifouling exists on the surface, the surface should be cleaned, dried and coated with suitable primer. If the old paint is incompatible or unknown, Silver Anticorrosive Primer should be applied after sanding the surface. If the old paint is in good condition and compatible, surface should be washed with fresh water and dried.

## **Drying Time**

Substrate Temperature	Touch Dry	Hard Dry	Over coating Data	
			Minimum	Maximum
10°C 23°C 30°C	2 hrs 1 hrs 30 minutes	5 hrs 3 hrs 2 hrs	8 hrs 6 hrs 4 hrs	-

The given data must be considered as guidelines only. The actual drying time/times before recoating may be shorter or longer, depending on film thickness, ventilation, humidity, underlying paint system, requirement for early handling and mechanical strength etc. A complete system can be described on a system sheet, where all parameters and special conditions could be included.

Packing Size : 1 Kg, 2.5 L, 20 Kg

#### Storage

The product must be stored in accordance with national regulations. Storage conditions are to keep the containers in a dry, cool, well ventilated area and away from source of heat and ignition. Containers must be kept tightly closed.

#### Health and Safety

Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not breathe or inhale mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately.

For detailed information on the health and safety hazards and precautions for use of this product, we refer to the Material Safety Data Sheet.

**Disclaimer:** The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice.