

Supermarine WB, antifouling, uses specially selected raw materials, showing protection to the networks used in the salmon industry. Its formulation allows a controlled release form cuprous oxide and algicidal avoiding fouling of micro-organisms, algae and shellfish, allowing to extend the lifetime of the network for a long period of time. It is an innocuous product for fish. Does not contain tin, lead, barium and any other toxic heavy metal.

**TECHNICAL CHARACTERISTICS**

**TYPE**

Antifouling water based. One component.

**USAGE**

Impregnation networks used in industry Aquaculture, used in trains and salmoneiros enclosures. Because of its structure, Supermarine WB ensures leaching (or leaching) of copper oxide controlled during the whole network usage period with impregnations. Product of great flexibility and free of VOC.

**TECHNICAL INFORMATIONS**

<b>COLOR</b>	Red oxide	Other colors, please consult.
<b>FINISH</b>	Matt	
<b>VOLUME SOLIDS</b>	30% ± 2	According to ISO 3233
<b>WEIGHT PER LITER</b>	1,150 ± 0,02 g/ml	According to ASTM D 1475
<b>FLASH POINT</b>	Not applicable	
<b>DILUTE</b>	Maximum to 20% water	
<b>THEORETICAL SPREADING RATE</b>	0,5 a 0,6 l/Kg network to network maintenance	
<b>TIPE OF DRYING</b>	We recommend using oven for proper drying	
<b>DRYING TIME</b>	25°C	

		Minimum	Maximum
	<b>Complete</b>	24 h	
<b>ENVIROMENTAL CONDITIONS</b>	<b>Temperature</b>	Should be between 5 to 25°C.	
	<b>Relative Humidity</b>	Between 30 to 85%	
	<b>Dew Point</b>	Surface temperature is at least 3°C above dew point	
	<b>Thinner</b>	Potable water	

<b>APPLICATION</b>	We recommend using this paint by immersion.	
	Mix and stirring the product perfectly on the package before emptying in paint tanks.	
	Before submerging the treated nets, you must make sure they are completely dry. Otherwise, it runs the risk of ink to be washed for immersion in the ocean producing a significant loss of active material, which reduces the effective life of the network in water.	
	When in tanks lightly stir the paint before submerging each network and periodically review and adjust the viscosity in the tank.	
	During the stay networks paint, this usually form skin. If there is formation of skin, remove carefully before re-impregnate. Furthermore, one should stir again for homogenization.	
	To avoid skin formation, it is recommended to prepare the paint amount required for the impregnation period.	
	When networks are removed from the immersion bath, visually check if they contain a film of adequate thickness. If present an irregular impregnation, it is necessary to reimmerse them.	



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<b>SHELF LIFE</b>	12 months
<b>PACKAGING</b>	Product is in packaging with 1000 net liters.
<b>UN NUMBER</b>	Not applicable
<b>HAZARD NUMBER</b>	Not applicable

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**IMPORTANT RECOMMENDATIONS**

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1. The practical spreading rate of the product varies according to the applied thickness, application method and techniques, type and rugosity of the surface and ambient conditions.
  2. The weight/l and viscosity values were obtained in laboratory at a temperature of 25°C. At an altered temperature, the results might be different from the specified ones.
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**SAFETY PRECAUTIONS**

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1. Improper use and handling of this product can be hazardous to health and cause fire or explosion. Do not use it without first taking all appropriate measures to prevent property damage and injuries.
  2. Storage: keep the product in sheltered, well-ventilated areas. Maximum temperature: 40° C. Must not be directly exposed to the sun.
  3. Flammable: flammable product, which must be kept distant from ignition sources, and do not smoke nearby.
  4. Inhalation: Avoid breathing vapors, keeping proper ventilation during application and drying.
  5. Handling: wear proper protective clothing and masks, goggles, etc. Do not eat or drink nor allow children and animals to be near the application area.
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**HEALTH HAZARDS**

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1. Skin contact: wash affected area thoroughly with neutral soap.
  2. Clothing contact: remove clothing and wash it.
  3. Leakage: Isolate the area, and do not smoke nearby. If large quantity leaked in confined area, wear protective masks. Do not inhale vapors. Stop leakage with sand, sawdust or soil, and transfer liquid and solid to separated recipients for disposal.
  4. Fire: protect non-affected recipients with water spray. Extinguish fire using carbon dioxide, foam or dry chemical.
  5. Eyes contact: flush eyes with large amounts of clean water for at least 10 minutes, and get medical attention immediately.
- IMPORTANT: For further information consult the product MSDS (Material Safety Data Sheet).
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