



## PASSIVATION AND RUST REMOVAL

# PASSIVNET

**PASSIVNET** is a colourless liquid, an acid used for grease removal, rust removal and passivation of ferrous metal surfaces. It is also employed to create better adhesion for undercoats and increases the effectiveness of anti-rust paints against corrosion, by completing this treatment.

**PASSIVNET** is used on the stainless steel rails of boats, on stainless steel cables, on rigging, on ironwork, chains, anchors, hinges, locks and tools.

**PASSIVNET** is particularly recommended for the preparation of cold-laminated steel sheeting and on all ferrous surfaces which are to be protected temporarily.

**PASSIVNET** transforms the surface of the metal into a very adhesive microcrystalline coat which protects it temporarily against corrosion. This operation is in addition to painting, and increases its effectiveness.

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### PHYSICAL CHARACTERISTICS

Appearance : ..... Liquid fluid  
Colour : ..... Opaque  
Odour : ..... Sharp  
Density : ..... 1.18  
pH : ..... 1  
Flash point : ..... > 60°C  
Consumption : ..... 8 to 10 m<sup>2</sup>

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### APPLICATION

The product comes ready for use, and is applied either pure or diluted to 50% with water. It is applied by brushing or spraying. When sprayed, treat the parts using a minimum of product, in order to avoid runs.

**PASSIVNET** should be left to dry and not rinsed.

If you wish to paint the treated surface, wait for about 2 weeks in order to develop maximum adhesion qualities and long life. If you wish to paint within 48 hours following phosphating, first rinse with water to remove all traces of acid.

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### PACKING AND STORAGE

Packaging : ..... 500 ml, 1 L, 5 L, 30 kg and 200 litres  
Storage: ..... Store in a well ventilated area, away from light and heat.

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### PRECAUTIONS FOR USE

Wear gloves and goggles. In case of contact with the skin or the eyes, rinse with plenty of water and consult a specialist. Keep out of reach of children. If swallowed, consult immediately a doctor and show him the label or the container.

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### HEALTH AND SAFETY

See data sheet

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This information corresponds to the actual state of our knowledge and has the sole object of informing you about our products and possible applications. It is objectively given but does not imply any guarantee by us.  
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