ANTI-PEST **COD. 72-7..**

Two-pack epoxy long exposure undercoat for epoxy, polyurethane cycles and for prevention of Osmosis.

DESCRIPTION AND USE

Anti-pest can be used both as intermediate and as adhesion undercoat. It may be covered with all types of antifouling also after time. Particularly proper for cycles against osmosis. Has an anti-corrosive effect.

TECHNICAL DATA

Specific gravity 1,280 ± 0,050 kg/l	Interval between coats Minimum: 12 h Maximum: 1 month
Flash point Over 23°C	Mixing ratio by volume Base: 4 Hardener: 1
Colour White (710) – grey (700)	Pot-life 8 h
Solids by volume 60 ± 3%	Application method Brush, roller, conventional or airless spray
Film thickness* Dry: 100 microns Wet: 170 microns	Airless application Nozzle: Ø 0.026" – 0.031" Pressure: 160 atm
At recommended film thickness Theoretic spreading rate: 6 sqm/lt Practical spreading rate: 4 sqm/lt	Thinner/cleaning agent No. 17
Drying time Touch: 30 min. Hard: 12 h	Size of the cans Litres: 2,5 – 0,750

* The recommended film thickness can be reached only by airless application, for applications by brush it is advisable to double the coats referring to the spreading rates indicated above.

INSTRUCTIONS FOR USE

Bottom (new)
1. Iron
Surface Preparation: Sandblast at a grade of SA 2½. In less stressed conditions, apply at a grade of ST 2 with mechanical brushing.

Apply one coat of **Anti-Pest**. If necessary, fill with **Lightweight Filler** and finish with **Epoxy Filler**. After sanding apply two coats of **Anti-Pest** and finish with two coats of antifouling.

2. Aluminium, lead and cast iron
Surface preparation: Sandblast lightly, sand or clean mechanically with discs to roughen up the surface to help adhesion.

Apply one coat of **Anti-Pest**. If necessary, fill with **Lightweight Filler** and finish with **Epoxy Filler**. After sanding apply two coats of **Anti-Pest** and finish with two coats of antifouling.

3. Fibreglass
Surface preparation: Clean and degrease the gel coat from releasing agents used in the moulds. Sand lightly to mat the gel coat with a medium-duty abrasive paper.

Apply one coat of **Anti-Pest** (three coats if you need a prevention cycle against osmosis). Finish with two coats of antifouling.

Bottom (to be restored)

Iron, aluminium, polyester and bulbs

Surface preparation: Remove all traces of contaminants, dirt and grease. If possible lightly sandblast the surface wet.

Apply one or two coats of **Anti-Pest** and finish with two coats of antifouling.

Topside (new)

1. Iron

Surface Preparation: Sandblast at a grade of SA 2½. In less stressed conditions, apply at a grade of ST 2 with mechanical brushing.

Apply one coat of **Anti-Pest**. If necessary, fill with **Lightweight Filler** and finish with **Epoxy Filler**. After sanding apply two coats of **Anti-Pest.** To obtain the best finishing, apply one coat of **Speed Undercoat** and two coats of **Hard Top.**

2. Aluminium, lead and cast iron

Surface preparation: Sandblast lightly, sand or clean mechanically with discs to roughen up the surface to help adhesion.

Apply one coat of **Anti-Pest**. If necessary, fill with **Lightweight Filler** and finish with **Epoxy Filler**. After sanding apply two coats of **Anti-Pest.** To obtain the best finishing, apply one coat of **Speed Undercoat** and two coats of **Hard Top.**

3. Fibreglass

Surface preparation: Clean and degrease the gel coat from releasing agents used in the moulds. Sand lightly to mat the gel coat with a medium-duty abrasive paper.

Apply one coat of **Anti-Pest** or **Speed Undercoat** and finish with two coats of **Hard Top**.

CONDITIONS FOR APPLICATION

Apply at a temperature between 5°C and 35°C. Apply only when the substrate temperature is 3°C above the dew point.

USEFUL HINTS

Carefully mix the two components of the paint and mix them completely together by stirring. It is advisable to let the mixture rest for about 15 minutes before application. The maximum performance of this product is obtained after completed curing. The product is ready for application with airless equipment. If necessary, add **Thinner No. 17** to the mixed product. The technical data is established at 20°C except otherwise indicated and refers to the product ready for use and not thinned.

SAFETY PRECAUTIONS

See to all suitable personal precautions for the workers, to the use of safety equipment and adequate ventilation. Please also read indications for danger and security written on the label of the can.

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 can not guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice.