EPOXY UNDERCOAT U2
High performance epoxy undercoat
For substrate protection and paint adhesion

Nautix U2 is a high coverage two-pot white epoxy undercoat. Easy to apply, this product is the ideal base for L2 enamel. U2 can also be used as an epoxy primer for adhesion of paints or protection of GRP and metals.

The U2 high coverage capacity and white colour give a plain aspect to the substrate reinforcing the enamel colour. The U2 undercoat can be polished resulting a shining white paint.

PROTECTION
Work in a well ventilated area. Wear suitable protective clothing, gloves, glasses and eye/face protection.

PREPARATION
The surface must be free from grease (degreaser Nautix SD), sanded (paper grade 180), rinsed with fresh water, clean and dry. Avoid any condensation between support and paint coat; support, ambient air, and paint temperatures must be the same (Dew-Point). Mixing ratio in volume: 3 part base/1 part hardener. Two-pot product must be mixed just before use. Mix only the quantity to be used. U2 can be coloured with L3 up to 10%.

APPLICATION
Do not apply under 10°C and over 35°C. Shake and stir thoroughly before use. Application methods: brush, roller or spray gun (nozzle 1.8-2mm).

Thinner - Cleaner: Nautix DP - Maximum dilution 10 %. Dilution only after base and hardener are mixed.

Two-pot primer, epoxy polyamides resin based. Solvents: naphtha, MiBK, toluene. Colour: White Finish: gloss. Pack sizes: 0.75L – 2.5L kits. Product weight Kg/l: 1.5 +/- 0.05. Volume solids: 52 % - C.O.V.: 471gr/L Coverage: 12 m²/l for 1 coat. Sell by date: 2 years Flash point base and curing agent: 23°C<>55°C

SAFETY INFO
Base R 51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R 43 May cause sensitisation by skin contact. R 36/38 Irritating to eyes and skin. R 10 Flammable. Contains epoxy constituents. See information supplied by the manufacturer. S 2 Keep out of the reach of children. S 22 Do not breathe vapour S 29 Do not empty into drains. S 36/37 Wear suitable protective clothing and gloves. S 46 If swallowed, seek medical advice immediately and show this container or label. S 61 Avoid release to the environment. Refer to special instructions/Safety data sheets.S 13 Keep away from food, drink and animal feedingstuffs. S 25 Avoid contact with eyes. S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S 39 Wear eye/face protection. S 51 Use only in well-ventilated areas. S 64 If swallowed, rinse mouth with water (only if the person is conscious). out of the reach of children. S 36/37 Wear suitable protective clothing and gloves. S 46 If swallowed, seek medical advice immediately and show this container or label. S 13 Keep away from food, drink and animal feedingstuffs. S 25 Avoid contact with eyes. S 51 Use only in well-ventilated areas. S 64 If swallowed, rinse mouth with water (only if the person is conscious). out of the reach of children. S 36/37 Wear suitable protective clothing and gloves. S 46 If swallowed, seek medical advice immediately and show this container or label. Emergency phone number: +33(0)1 45 42 59 59

Nautix – Z.I. des 5 chemins – 56520 Guidel – France
Tel: +33.(0)2.97.65.32.69
Fax: +33.(0)2.97.65.03.54
info@nautix.com — www.nautix.com

Before printing, think about environment. févr.-09