



NAUTIX TECHNICAL DATA SHEET

PRIMER ACRALU *Etch primer for paint adhesion over bare metals*

Nautix ACRALU is an etch primer for pre treatment of aluminium, galvanized steel, zinc, bronze and lead prior protective primer application.

A chemical action welds ACRALU to the substrate reinforcing adhesion paints. This product is very easy to use.

PROTECTION

Work in a well ventilated area, wear suitable protective clothing, gloves and eye/face protection. Use in a well-ventilated area, otherwise use mask (EC Standard: AB). Wear imperatively protective goggles and PVC gloves.

PREPARATION

Wash with a detergent and degrease using a cloth soaked in Nautix SD. Sand the surface (paper grade 150) that should be dulled. Rinse with fresh water and let dry.
It is very important to work in a dry area. Mix only the quantity to be used.

APPLICATION

Avoid any condensation between support and paint coat; support, ambient air, and paint temperatures must be the same (Dew-Point). Do not apply under 10 °C.

Mix the 2-pot product just before use.

The mixing ratio is 1/1 and the mixture can be used during 8 hours at 15°C.

Do not thin down the product.

Shake and stir thoroughly with a spatula before use.

Application methods: brush, roller, spray gun.

Apply in 1 thin coat only.

Solvent for cleaning : NAUTIX DP.

DRYING TIME

Temperature Air & substrate	10 °C	15 °C	20 °C	25 °C	30 °C
Pot life	9 h	8h	6h	3h	2h
Hand dry	20 MN	15 MN	10 MN	5 MN	5 MN
Maximum Overcoating time	2 H	1 H 30	1 H	30 MN	20 MN

TECHN. DATA

Varnish : zinc chromate Solvents: naphta, n-butanol, n-propanol

Colour : Yellow. Finish : mate.

Pack sizes : 0.5 L— 2 L

Product weight Kg/L: 0.9 +/- 0,05. Volume solids: 10%. Coverage : 15 m²/ per coat.

Flash point < 21 °C

Storage: can be difficult to mix after long storage

SAFETY INFO

For professional use only.

Base R 11 Highly flammable. R 41 Risk of serious damage to eyes. R 43 May cause sensitisation by skin contact. R 45 May cause cancer. R 51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R 67 Vapours may cause drowsiness and dizziness. S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S 36/37/39 Wear suitable protective clothing, gloves and eye/ face protection. S 45 In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). S 53 Avoid exposure - obtain special instructions before use. S 61 Avoid release to the environment. Refer to special instructions/Safety data sheets.

Hardener R 11 Highly flammable. R 37/38 Irritating to respiratory system and skin. R 41 Risk of serious damage to eyes. R 67 Vapours may cause drowsiness and dizziness. S 1/2 Keep locked up and out of reach of children. S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S 36/39 Wear suitable protective clothing and eye/face protection. S 45 In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). 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