

MARINE PAINTS

NAUTIX

TECHNICAL DATA SHEET

ACID

Scouring acid for aluminium

Transparent

SUBSTRATE

Aluminium | Steel



20m²/L



DESCRIPTION

SCOURING ACID is used for the preparation of metal substrates when these cannot be ground or sanded. It is particularly suitable for the deoxidation of aluminum surfaces. The application of this product reinforces the adhesion of anti-corrosion paints.

MAIN FEATURES

| | |
|--------------------|-------------------------------|
| COVERAGE | 20m ² /L per layer |
| FLASH POINT | FP >31°C |
| UNIT SIZE | 1L |
| TYPICAL SHELF LIFE | 2 years |

APPLICATION

- Remove as much oxide as possible with a wire brush. Remove dust.
 - Thoroughly wash the surface. Rinse with fresh water and allow to dry.
 - Apply the scouring acid with a brush or roller.
 - Leave for at least 20 minutes.
 - Rinse thoroughly with fresh water to remove any sticky, gelatinous residue.
 - On aluminium, if necessary, repeat the operation several times to remove all the oxide on the surface.
 - Leave to dry.
 - Cover immediately (as soon as the surface is dry) with the appropriate system:
 - Directly with PA anti-corrosion primer.
 - METAPOX adhesion promoter + EPOXYGARD epoxy primer, HPE.
- For the 2 systems, it is recommended to apply several coats of primer to obtain anti-corrosion protection (300µm dry).

INFORMATIONS

OPERATOR PROTECTION

- Paint for amateur and professional use.
- Before use, read this sheet, the label and the product information carefully.
- Work in a well-ventilated area, wear protective clothing, gloves, goggles and a suitable mask.

TRANSPORT AND STORAGE

- The product must be transported and stored in hermetically sealed containers that are not permeable to solvents.
- Do not expose to the open air, sunlight or extreme temperatures. To keep the product in good condition, recap the can after use, turn the jars upside down and store between 10°C and 25°C. Do not expose to sunlight.

WASTE

- Empty cans and soiled waste must be disposed of in accordance with current municipal regulations on the treatment of hazardous products, for example by taking them to a waste collection centre or using dedicated bins. Do not dispose of waste in drains or waterways. Use the bins provided. It is advisable to allow paint residues to harden before disposing of them.

GENERAL

- The information given in this data sheet is not exhaustive. Anyone using this product for purposes other than those recommended, without prior written confirmation from us as to the feasibility of such use, does so at their own risk. Nautix cannot be held responsible. This information is subject to change without notice.