

PROPSPEED

Etching Primer Technical Data Sheet

Product Line Propspeed Etching Primer

Description: A two-component etching primer, chemically drying by reaction of the mixed

components and providing a temporary protection against corrosion and increasing

the adhesive property of the subsequent coats.

Typical Uses: As a pre-treatment primer on non-ferrous metals such as bronze & aluminium as

well as zinc and galvanised iron. May also be used as pre-treatment primer on

blast-cleaned steel plates.

Physical

Properties: Mixing Ratio Base : Additive = 4 : 1 by volume

Base: Yellow Additive: Clear Colour

Theoretical Coverage -12m²/L Dry Film Thickness 8 microns

10 minutes touch dry **Drying Time**

1 hour hard dry @ 20°C

Apply Propspeed Clear when Etching Primer Painting Interval

is just touch dry

8 hrs @ 20°C. Pot Life

Acetone Clean up -

Application: Brush, Airless spray

Surface Prep &

Application: Propellers, shafts and rudders

Clean off all marine growth. Acid wash with a hydrochloric acid solution before

sanding with 80 grit paper. Wash with clean water to remove sanding dust and

allow to dry.

Health & Safety: **Propspeed Etching Primer**

> Contains solvents. Do not expose containers to naked flame or high temperature heating equipment. It is recommended that a barrier cream be used for hands and

that when spraying, eye protection or face mask be worn.

UN No.: 1263 Transport

> Class: 3a Hazchem: 3(Y)E

Packing Group 11

Storage

Do not store close to naked flames or near high temperature heating equipment.