



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
	Colour	-	Base: Yellow Additive: Clear
	Theoretical Coverage	-	12m ² /L
	Dry Film Thickness	-	8 microns
	Drying Time		10 minutes touch dry 1 hour hard dry @ 20°C
	Painting Interval		Apply Propspeed Clear when Etching Primer is just touch dry
	Pot Life		8 hrs @ 20°C.
	Clean up -		Acetone

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.

Transport	-	UN No. :	1263
		Class :	3a
		Hazchem :	3(Y)E
		Packing Group	11

Storage

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