

Paints & Surface Coatings

Technical Data Sheet

Page1/December 2011/R2/ecppy

Aqua Meta-Etch

Etch and De-rusting Solution

DESCRIPTION

Aqua Meta-Etch is water soluble highly strong etching solution design for cleaning of rust, oxide and hydrocarbon deposits on ferrous and non ferrous metals including galvanised steel.

SUITABLE USES

Rust removal or cleaning solution for ferrous and non-ferrous metals.

ADVANTAGES

- Quick reaction
- Economical

PHYSICAL PROPERTY

Appearance	Milky liquid
Boiling Point	100 °C
Packaging sizes	25 litres
Physical state	Liquid
pH value	0.7
pH 1% concentrate	No change
Odour	Characteristic
Relative density	1.11300
Solubility	Soluble in water
Vapour pressure	Pa 2332
Viscosity	mPa.s 1

PACK SIZE

25 litres

SHELF LIFE

06 months

HOW TO APPLY

Application	By immersion, brush on
Rust condition Light & Mild Heavy Etching	Immersion period ≥ 30 minutes ≥ 12 to 24 hours ≥ 30 minutes
After immersion treatment	Rinse thoroughly with clean water.

LIMITATION

Reaction period given above are for reference only. Trial should be carried out on non critical sample piece before using it on actual material

STORAGE & TRANSPORTION

Keep Aqua Meta-Etch in cool and dry condition. Store in it original sealed condition.

DISCLAIMER

This TDS summarizes our best knowledge of this product, including how to use the product based on the information available at the time of publication. You should read this TDS carefully, consider and try out the information in the context of how the product will be used, including in conjunction with any other product, type of surfaces to, and the manner the product will be applied.

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416

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