



RUST CONVERTER

The **RUST CONVERTER** is a product which enables both the treatment and the protection of oxidised ferrous metals against corrosion without having to strip them beforehand.

A total protection against corrosion, the **RUST CONVERTER** can be left, thanks to its "decorative" effect (glossy jet black,), as a permanent finish inside and for several months outside before being covered by a finishing lacquer.

Composition:

Identification: NFT 36005 Family I Class 7b2

Binders: Acrylic copolymers

Pigments and fillers: None

Solvents: Water + coalescence agents

Additives: Polymers derived from pyrogalllic acids

PHYSICAL CHARACTERISTICS

Aspect: Liquid

Colour: Creamy grey that turns into translucent blue then glossy black when drying on ferrous metals (almost colourless on glass).

Density: 1.05

Specular gloss: > 90 gloss at 60° angle

PREPARATION OF SURFACE

On ferrous metals whether oxidised or not, remove grease, and get rid of any rust which does not adhere, rinse with fresh water and keep damp for perfect penetration into the rusty strata.

APPLICATION

After having carefully shaken the **RUST CONVERTER**, apply it as it is with a brush, or when used with a spray-gun or by dipping diluted with 20 to 30% water. On very oxidised surfaces dilute by 30% with water, even when using a brush, and apply two layers. It is best to wet the surface beforehand.

Cleaning: Wet - use cold water; just dry - use soapy water; dry - use a strong solvent; polymerised - use a strong paint stripper. On black marks on the skin wash with water mixed with lemon juice or vinegar.

Drying in air $T^{\circ}\text{C} > 10$ and Relative humidity $< 85\%$:

Away from dust: 30 minutes

Dry: 60 minutes

Ready for another layer: 24 hours

Polymerised: 3 weeks

Coverage: 50 g to 100 g per m^2 i.e. 10 to 20 m^2 per kilogram.

PACKING AND STORAGE

Packaging : 125 ml and 1 L

Storage: 1 year in the original container away from frost and high temperatures.

PRECAUTIONS FOR USE

Keep out of the reach of children.

HEALTH AND SAFETY

See data sheet

This information corresponds to the actual state of our knowledge and has the sole object of informing you about our products and possible applications. It is objectively given but does not imply any guarantee by us.

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