

Epifanes Rust Remover

Waterbased rust converter

Description Product for removing rust in difficult areas on steel surfaces

Type Water repelling polymeres

Properties Creates a reaction with corroded steel, making the surface suitable for

painting. Stops corrosion proces for some time.

Field of application Removing rust in difficult places on manually derusted steel, i.e. in cor-

ners and in case of punctiform rusting.

Suitable for use above and below the waterline.

Colour Milky off white. After reaction steel looks blue/black

Density 1,02kg/dm³

Ph value 1,5

VOC - level 0,00 grams/litre

Packing 500 ml.

Shelf life In closed container stored in a dark location between 5 - 25°C., At least 3

years. Store frost free.

Conditions during application

and drying

Temperature min. 5°C - max 28°C.

Relative air humidity min 50% - max 90%

Temperature of surface to be treated must be 3°C. above freezing

Application tools Brush - roller - spray

Application instructions Remove all loose rust by wire brush and/or coarse abrasive paper P40-

60. Make sure the entire bare steel surace is coarsely abraded. Hose the surface with fresh water to remove remaining contamination. Finally well

degrease the surface with Epifanes Cleaning Solution.

Shake well prior to use and apply one thin coat Epifanes Rust Remover. The Rust Remover quickly reacts with rust changing these areas into a

blue/black surface.

Epifanes Rust Remover may be applied on wet steel and under humid

conditions with limited ventilation.

Drying times Between min. 3 hours and max. 2 days the blue/black surface may be

painted with the first (thinned) anticorrosive primer.

Recoatability With all Epifanes one-and twocomponent primers/coatings

Remarks The rust remover must react with rust. Do not apply on (parts of) primers/

paints/coatings. If spilled on paint or primer, remove the Rust Remover by cloth as soon as possible One treatment is sufficient, do not repeat.

- The Rust Remover is no replacement for a primer coat.

Safety The user of this product should obey all national laws and legislation con-

cerning health, safety and environmental hazard. For more information on health and safety, refer to the Material Safety Data Sheet of this product.

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