TECHNICAL DATA SHEET

version 08/2024



CONVERTITORE DI RUGGINE

Universal rust converter







DESTINATION → **Rusted iron surfaces**. Suitable for carpentry, industrial or domestic maintenance of surfaces in iron or iron-containing alloys.

PROPERTIES → CONVERTITORE DI RUGGINE is a product specifically designed to convert the rust that forms on ferrous metal surfaces into a metal complex (hematite) more stable and no longer affectable by oxidation. The product is made up of special passivating agents, rust converters and polymers that transform rust and permanently protect it through an invisible barrier against atmospheric agents and humidity. The product is applicable indistinctly on both indoor and outdoor surfaces. CONVERTITORE DI RUGGINE can be overpainted with all types of paints for metal (water and solvent).

USE CONVERTITORE DI RUGGINE is ready to use and must not be diluted before use. For application on unpainted surfaces, proceed with a surface brushing of the most stratified rust and remove the powdery residues from the surface with a damp cloth. For application on already painted surfaces, remove the peeling paint and brush the rust eventually underneath by removing the powdery residue with a damp cloth. The surfaces must be degreased. Then apply CONVERTITORE DI RUGGINE with a brush, roller or spray by pouring the required quantity of product into a plastic container and applying it abundantly, insisting on the rusty parts. Do not dip the brush directly into the bottle and do not pour into the bottle the amount of product that may be left over. Wait at least 20/30 minutes to allow the product to convert the rust before over painting. The successful conversion of rust can be clearly verified when it begins to take on a black color.

Always perform preliminary tests on the surfaces to be treated in order to avoid possible unwanted effects.

YIELD → For information only, 15-20 m² / It of product.

TECHNICAL DATA

→ APPEARANCE: light brown liquid→ SPECIFIC WEIGHT: 1,03 Kg/l

→ pH: 3,8 ± 0,5

PACKAGING

1CR224L050 → 12 x **500 ml** plastic **BOTTLE**

WARNINGS

- → Product intended for professional use.
- → Protect the surfaces to which the product is not intended.
- → Operating temperatures: +5°C/+35°C.
- → Equip operators as required by current safety regulations.

All information contained in our records correspond to our best knowledge of current techniques and cannot be considered binding or challenging as the real application conditions, verifiable case, may also result in major changes of both practices described above and the results obtained. Perform preliminary tests to determine if the product is suitable for the intended or not. We decline any liability for any damage resulting from improper use or misuse of the product. Do not litter in the environment. This data sheet replaces all previous versions.