

PRODUCT DATA SHEET

DELETE RUST

Rust converter

CHARACTERISTIC Water-based liquid characterized by high power of rust conversion on iron. Applied to the surface transforms the residual rust into a compact and adherent layer, suitable to be overcoated with protective coating systems.

USE It is used in the preparation of rusted surfaces where mechanical cleaning or sandblasting is difficult. It reacts well on wet; in conditions of high temperature and dry weather, the surface to be treated should be wet with water.

TECHNICAL DATA

DESCRIPTION	VALUE
Specific weight	1050-1150 g/l
Application temperature	<+80 °C
Solid by volume	25 % +/-2
VOC	45 g/l

THICKNESS AND YIELD

	Min.	Max	Recommended
Consumption ml/ m ²	65	100	80
Theoretical yield (m ² /l)	15	10	12

STORAGE Product is stable till one year as long as it is kept in original and unopened buckets at temperature between +5°C e +30°C.

COLOUR Nn

PREPARATION OF SURFACE **General observation:** Surface must be dry and clean from any kind of oil, grease and salts.
 Remove any non-adherent calamine or rust residue.
 If cleaning is required, perform high-pressure washing grade Wa 2 (surface free from any oil, grease, salt, dirt).

TOOLS Conventional spray. Roller, Brush, Sponge.

APPLICATION Thinning Ready to use
 Application condition +5°C +40°C

DRYING TIME Wait 48 hours and check that the rust has been transformed into a black and compact layer; if not, resume treatment.

Min Overcoating time 48h
 Max Over-coating time 3-4 months

INSTRUCTIONS To carry out the work in a proper way, it is needed to strictly follow the instructions for the preparation of the surfaces contained in the CAP Arreghini Books. The specification data and technical information have been calculated at +23°C with relative ambient humidity of 65%. In different conditions the data and the time intervals between the two phases of the above reported coating system may vary. This technical information is intended as a rough guide. However, because of the enormous variety of media and application conditions, it is essential to check the suitability of the product and test the effectiveness on a sample.