

Atriaconverter

Scheda Tecnica Revisione : del :

Product's description Rust converter, non protective, pickling solution.

Atriaconverter is an efficacious, temporary rust converter, having a strong degreasing action. It is composed by an inorganic, mineral acid solution, in a stable blend, having a low corrosive action.

The product is not effective over black sheet iron (non mature calamine); it is 10% effective over red sheet iron (mature oxidation).

Practical advice

Suitable for oxidized iron, white iron (cold-drawn sheet iron), hot galvanized iron (old and

new), stainless steel to be painted.

Technical features	Aspect Color Density Kg/Lt PH Theoretical spreading rate Sq.m/lt – gr/m ² Typical thickness humid/dry micron Mixing ratio Base/Hardener Pot Life		Liquid Transparent greenish 1 2 – 4 According to oxidation Not applicable Not applicable Not applicable
	Thinner		Fresh water
	Painting method	Brush Roller Spray	Unthinned Not suitable Applicable to a limited degree
	Application of the product	Oxidised sheet iron(red-coloured): remove by brushing dusty oxidation. Apply Atriaconverter unthinned, let react for 15 – 30 minutes, until the oxide reducing reaction is complete (the color from oxide red becomes dark grey). Wash and brush. White sheet iron: (cold-rolled or hot galvanized): apply Atriaconverter 1:2 – 1:3 thinned with drinking water, rinse out and check if the water film is continuous, otherwise repeat the operation.Stainless steel: apply Atriaconverter 1:4 – 1:5 water thinned, rinse out to make the steel surface matt and to have therefore the greatest adhesion on the substrate.	
	Flash point Shelf life Standard package	Uninflammable 36 months L. 1, L. 5, L. 20	



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Notes

After **Atriaconverter** treatment, wash carefully the substrate, so that the painting cycle adherence won't be compromised. Protect face, eyes and skin. During application, protect marble, aluminium and wood surfaces.

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