

Rust Converter



Rust converter and base coat in one process

WEICON Rust Converter neutralizes rust on rusty cast iron and steel surfaces.

Rust converter reliably stops the corrosion process and thus provides a base coat for subsequent surface coatings.

Due to its special formula, Rust Converter penetrates rust and, in a chemical process, converts iron oxides into a stable black layer.

Rust Converter can be applied on all rusty areas, e.g. on machines or in plants, on agricultural equipment as well as motor vehicles.

Technical Data

Base	lactic acid
Odour	nearly odourless
Colour	milky
Storage stability	24 months
Features	rust converter and base coat in one process
Temperature resistance	-30 to +80 (-22 to +176 °F) °C
pH value	2.5

Surface pre-treatment

The surface has to be dry, clean and free from dust, oil and grease. The surface has to be dry, clean and free from dust, oil and grease. Remove loose rust, grease, dirt and paint with a wire brush, grinding disc, etc. Thoroughly remove grinding dust with WEICON Cleaner Spray S.

Processing

Shake can well before use. Apply the Rust Converter in thin and even layers with a paint brush or paint runner. After 15 minutes, the rust on the workpiece will turn black. If this is not the case, another layer has to be applied after 30 minutes. Before painting, allow the coated area to evaporate for 3 to 24 hours (depending on the ambient temperature).

Storage

Keep tightly closed in the original packaging. Protect from direct sunlight and frost. The storage temperature should be between 5 °C and +15 °C. Store the container in a cool, dry and well-ventilated place.

Safety and health

When using WEICON products, the physical, safety technical, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.

Available sizes:

15152001	Rust Converter 1 L
15152005	Rust Converter 5 kg
15152010	Rust Converter 10 kg
15152028	Rust Converter 28 kg

Accessories:

15810001	Adapter for WSD 400,
15811002	Spray-Valve set for WSD 400,
15811400	Pressurized-Air Spray Can WSD 400,
15831001	Adjusting Valve for cans, 28 L
15841500	Pump-Dispenser WPS 1500, 1,5 L
15841501	Extension for WPS 1500,
15842001	Pump Dispenser,

Note

The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

WEICON GmbH & Co. KG
(Headquarters)
Germany
phone +49 (0) 251 9322 0
info@weicon.de
www.weicon.de

WEICON Middle East L.L.C.
United Arab Emirates
phone +971 4 880 25 05
info@weicon.ae
www.weicon.ae

WEICON Inc.
Canada
phone +1 877 620 8889
info@weicon.ca
www.weicon.ca

WEICON Kimya Sanayi Tic. Ltd. Şti.
Turkey
phone +90 (0) 212 465 33 65
info@weicon.com.tr
www.weicon.com.tr

WEICON Romania SRL
Romania
phone +40 (0) 3 65 730 763
office@weicon.com
www.weicon.com.ro

WEICON SA (Pty) Ltd
South Africa
phone +27 (0) 21 709 0088
info@weicon.co.za
www.weicon.co.za

WEICON South East Asia Pte Ltd
Singapore
phone (+65) 6710 7671
info@weicon.com.sg
www.weicon.com.sg

WEICON Czech Republic s.r.o.
Czech Republic
phone +42 (0) 417 533 013
info@weicon.cz
www.weicon.cz

WEICON Ibérica S.L.
Spain
phone +34 (0) 914 7997 34
info@weicon.es
www.weicon.es

WEICON Italia S.r.l.
Italy
phone (+39) 0102924871
info@weicon.it
www.weicon.it