

Surface and Anti-Corrosion Coating

Corro-Protection magenta



Corrosion protection for indoor storage of metal parts

WEICON Corro-Protection is a wax-based corrosion protection product. Thanks to its excellent creeping properties, it penetrates even the smallest gaps and forms an even, non-tacky protective film. For easy visual inspection, the product is also available in a magenta-coloured version that makes the treated surfaces clearly visible.

The fast-drying and elastic film reliably displaces moisture and protects various surfaces such as steel, aluminium or zinc without attacking plastics or rubber. This makes it ideal for preserving machinery and precision parts – whether for long-term indoor storage, medium-term outdoor storage, protection during overseas transport or for post-preservation of vehicle components. Effectively protects your components against corrosion and environmental influences – during storage, transport and ongoing operation.

Technical data

Odour		solvent
Specific properties		based on wax
Silicone-free		yes
Consumption	per 1.5 crosswise application	~ 2 m ²
Minimum shelf life	at room temperature	24 mon.
Salt spray test	DIN 53167:1985-12	> 500 h
Temperature resistance		-20 °C to +80 °C

Approvals / Guidelines

ISSA Code	53.402.08
IMPA Code	450815

Application

Clean and degrease surfaces with WEICON Cleaner Spray S. Apply WEICON Corro-Protection (Spray). After about 3 to 4 hours, the coating is fully cured at room temperature. To increase corrosion protection, several coats can be applied. The protective film can be removed with WEICON Cleaner Spray S.

Storage

Container is pressurised. Protect from direct sunlight and temperatures above +50 °C.

Instructions for use

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

Available sizes

10053034 Corro-Protection magenta, 400 ml, magenta

Conversion table

(°C x 1.8) + 32 = °F

mm/25.4 = inch

µm/25.4 = mil

N x 0.225 = lb

N/mm² x 145 = psi

MPa x 145 = psi

Nm x 8.851 = lb·in

Nm x 0.738 = lb·ft

Nm x 141.62 = oz·in

mPa·s = cP

N/cm x 0.571 = lb/in

kV/mm x 25.4 = V/mil

To the product detail page:



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

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

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

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

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

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

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

WEICON Italia S.r.l.
Italy
phone +39 (0) 010 2924 871
info@weicon.it

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

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