Technical Sprays
**Surface and Anti-Corrosion Coating**

# Corro-Protection magenta

## Corrosion protection for indoor and outdoor storage of metal parts

WEICON Corro-Protection is a wax-based corrosion protection which, thanks to its excellent creeping properties, penetrates even the smallest gaps and forms a uniform protective film. For easy visual inspection, the product is also available in the magenta colour variant, which 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 the preservation of machine and precision parts, whether during indoor storage or temporary outdoor storage. It is also suitable for protection during overseas transport and for the re-preservation of vehicle components. Effectively protect your components against corrosion and weathering – 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 |
| Compatible with Double Nozzle | | yes |

### Approvals / Guidelines

| | | |
|---|---|---|
| ISSA Code | | 53.402.08 |
| IMPA Code | | 450815 |
| MIL-Spec | complies with | MIL-PRF-16173E Grade 2 Class 1 |

### 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
$N/mm^2$ 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.

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