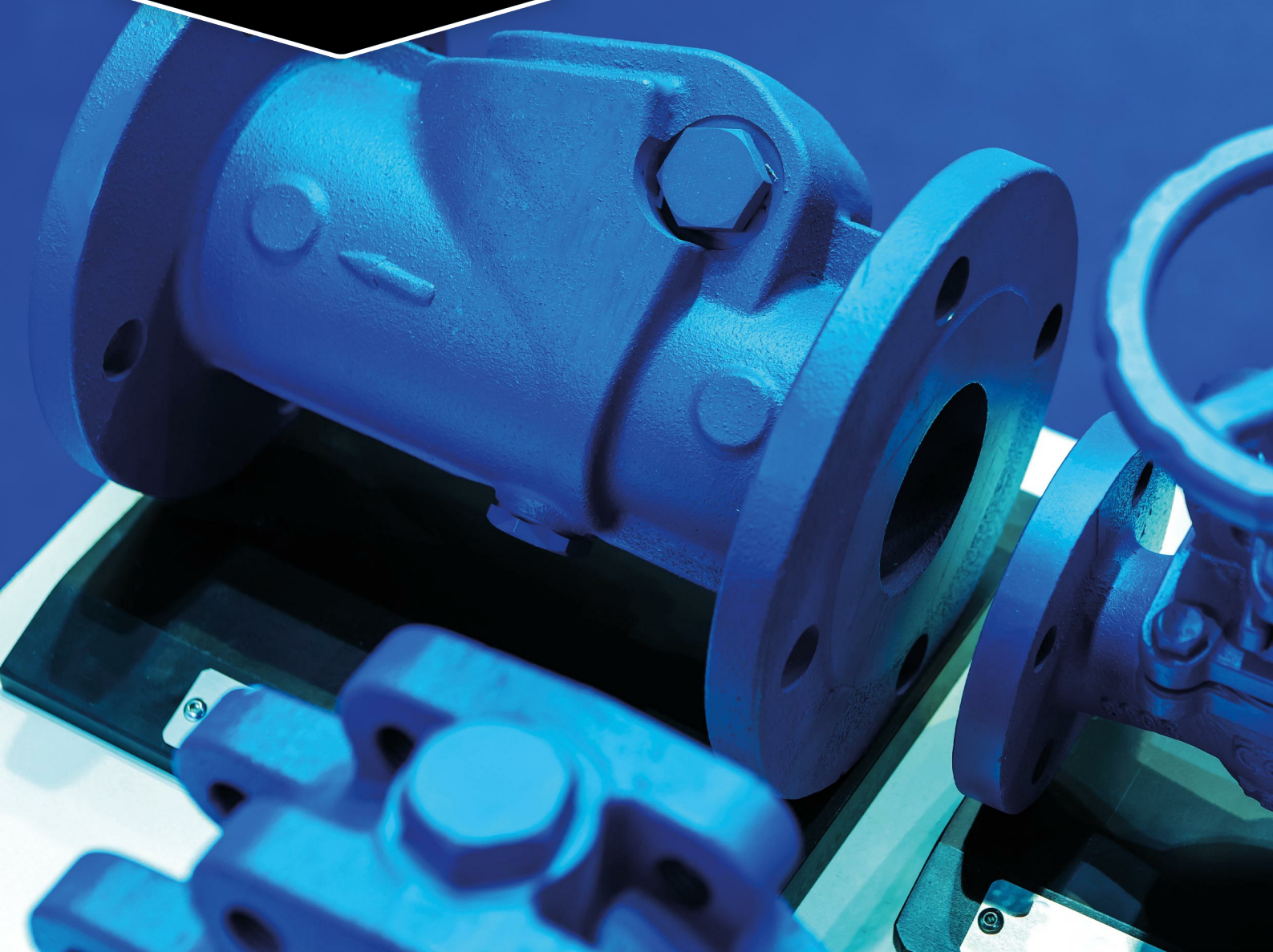


RUST-OLEUM®
INDUSTRIAL



COMBICOLOR® AQUA



One coat system for metal protection, direct to rust

- Primer and topcoat in one
- For application onto rust, bare metal
- High coverage: 10 m² per litre
- Sag resistant
- Usable down to 10°C

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COMBICOLOR® AQUA

POPIS PRODUKTU (DLHÝ)

RUST-OLEUM CombiColor Aqua coating is a primer and topcoat in one, based on a water-based acrylic resin with adhesion promoting properties and is fast drying. The product contains rust-inhibitive pigments and is lead, chromate and zinc-free.

ODPORÚČANÉ POUŽITIE

RUST-OLEUM CombiColor Aqua should be applied on bare, manually derusted or with CombiColor Aqua Primer primed steel. RUST-OLEUM CombiColor Aqua is intended for brush and roller application and can also be applied by air spray. RUST-OLEUM CombiColor Aqua offers corrosion protection in a light industrial environment. For metal structures in a more aggressive industrial environment, prior application of RUST-OLEUM CombiColor Aqua Primer is recommended.

ODPORÚČANÝ SYSTÉM

RUST-OLEUM CombiColor Aqua Primer / RUST-OLEUM CombiColor Aqua (Gloss or Satin)

TECHNICAL DATA

Hustota (g/cm ³):	Gloss: 1.09 -1.19 - Satin: 1.20 - 1.30
Úroveň lesku:	Gloss,Satin
Úroveň lesku pri 60°:	Gloss: 85-95% - Satin: 35-45%
Obsah pevných látok v hmotnosti:	Gloss: 45-55% - Satin: 50-60%
Obsah pevných látok v objeme:	Gloss: 40-50% - Satin: 40-50%
Teplná odolnosť:	90°C (dry heat), at elevated temperatures discolouration may occur.

DRY TIMES BY 20

Na dotyk suché:	30 minutes (20°C)
Suché na manipuláciu:	90 minutes (20°C)
Suchý na opätovné natieranie:	4hours (20°C)
Úplne vytvrdnuté:	7 days

ODPORÚČANÁ HRúbKA MOKRÉHO FILMU

100 µm

ODPORÚČANÁ HRúbKA SUCHÉHO FILMU

Gloss: 40-50 µm - Satin: 40-50 µm

TEORETICKÁ SPOTREBA

Gloss: 10 m²/L at 40-50 µm dry, depending on colour.

Satin: 10 m²/L at 40-50 µm dry, depending on colour.

PRAKTICKÁ VÝDATNOSŤ

Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

PRÍPRAVA POVRCHU

Remove oil, grease and all other surface contaminations by alkaline or high pressure (steam) cleaning in combination with appropriate detergents. Remove rust scale, loose mill scale, loose rust and loose coatings by scraping and wire brushing to St 3 (ISO 8501-1 : 1988), light blast cleaning or sanding. Sand intact coatings to roughen the surface slightly. The surface must be clean and dry during application. Galvanised, Zinc and Aluminium surfaces have to be primed first with RUST-OLEUM CombiColor Aqua Primer.

NÁVOD NA POUŽITIE

To ensure homogeneity, coating materials should be thoroughly stirred prior to use.

PODMIENKY APLIKÁCIE

Temperature of air, substrate and coating material between 10° and 30°C and relative humidity below 80%. The substrate temperature must be at least 3°C above dew point.

APLIKÁCIA A RIEDENIE: ŠTETEC

Thin only if necessary with maximum 3% volume water. Use a brush with synthetic bristles.

APLIKÁCIA A RIEDENIE: VALEC

Thin only if necessary with maximum 3% volume water. Use short nap, polyamide 6-12mm rollers. Roller application may require 2 coats to achieve recommended dry film thickness.

APLIKÁCIA A RIEDENIE: VZDUCHOVO ATOMIZOVANÝ SPREJ

Thin only if necessary with maximum 10% volume Water. Gravity cup and pressure cup. Tip size: 1.0 - 1.5 mm. Atomising pressure: 2 - 4 bar.

ČISTENIE ZARIADENIA / POSTRIEKANIE

Use water.

POZNÁMKY

Maximum dry film thickness per coat: 55 µm dry, equals 130 µm wet.

DATA SAFETY DATA

VOC readymix:	5 g/l
Kategória VOC:	A/i
Limit VOC:	140 g/l
Poznámky k bezpečnosti:	Consult Safety Data Sheet and Safety Information printed on the can.

SKLADOVATELNOSŤ

Minimum of 2 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5 and 35°C.

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