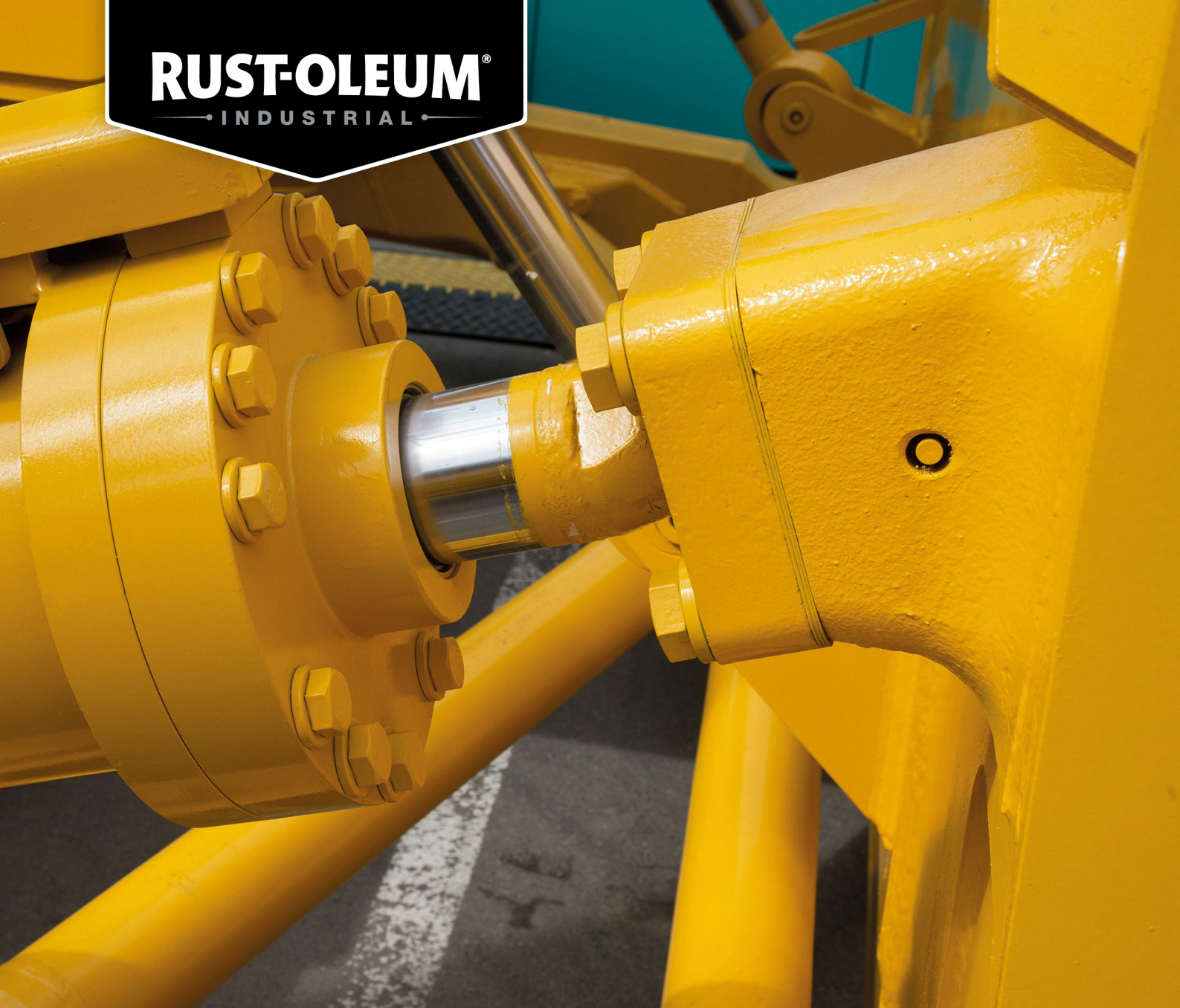


**RUST-OLEUM®**  
INDUSTRIAL



## COMBICOLOR® NON ZINC



# One coat system for metal protection

- Primer and topcoat in one
- For application on rust, bare metal
- High coverage: 10.3 m<sup>2</sup>/litre
- Contains zinc free anticorrosive additives
- Sag resistant, no brush strokes

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# COMBICOLOR® NON ZINC

## POPIS PRODUKTU (DLOUHÝ)

RUST-OLEUM® CombiColor Non Zinc coating is primer and topcoat in one, based on a urethane modified alkyd, providing good drying properties at low temperatures. The product contains zinc-free rust-inhibitive pigments and is lead- and chromate free.

## DOPORUČENÉ POUŽITÍ

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

## DOPORUČENÝ SYSTÉM

RUST-OLEUM CombiColor Non Zinc Primer / RUST-OLEUM CombiColor Non Zinc (Gloss or Satin)

## TECHNICAL DATA

Hustota (g/cm <sup>3</sup> ):	GLOSS= 0.9-1.10 (Black - White), SATIN= 1.13-1.3 (Black - White)
Úroveň lesku:	Gloss,Satin
Úroveň lesku při 60°:	GLOSS: 95%, SATIN: 30-50%
Obsah pevných látek v hmotnosti:	GLOSS 62,5± 3% - SATIN: 64± 4%
Obsah pevných látek v objemu:	GLOSS 53-57% - SATIN 48-52%
Teplná odolnost:	90°C dry heat

## DRY TIMES BY 20

Dotykem suché:	2 hours (20°C), 3 hours (10°C), 1 ½ hours (30°C)
Suché na manipulaci:	8 hours (20°C), 16 hours (10°C), 6 hours (30°C)
Suchý nátěr:	16 hours (20°C), 24 hours (10°C), 8 hours (30°C)
Plně vytvrzené:	7 days (20°C), 14 days (10°C), 5 days (30°C)

## DOPORUČENÁ TLOUŠŤKA MOKRÉHO FILMU

100 µm

## DOPORUČENÁ TLOUŠŤKA SUCHÉHO FILMU

55 µm

## TEORETICKÁ SPOTŘEBA

10.3 m<sup>2</sup>/L at 55 µm dry, depending on colour.

## PRAKTICKÁ SPOTŘEBA

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

## PŘÍPRAVA 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 CombiPrimer Tack Coat 3302

## NÁVOD K POUŽITÍ

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

## PODMÍNKY POUŽITÍ

Temperature of air, substrate and coating material between 5 and 35°C and relative humidity below 85%. The substrate temperature must be at least 3°C above dew point.

## APLIKACE A ŘEDĚNÍ: ŠTĚTEC

Up to 10% volume RUST-OLEUM Thinner 7301. Use natural bristles, long hair brushes.

## APLIKACE A ŘEDĚNÍ: VÁLEČEK

Up to 10% volume RUST-OLEUM Thinner 7301. Use short nap, polyamide 6-12 mm rollers. Roller application may require 2 coats to achieve recommended dry film thickness.

## APLIKACE A ŘEDĚNÍ: VZDUCHOVÝ ATOMIZOVANÝ SPREJ

10-25% volume RUST-OLEUM Thinner 7301. Gravity cup and pressure cup. Tip size: 1.0 - 1.5 mm. Atomising pressure: 2 - 4 bar.

## ČIŠTĚNÍ ZAŘÍZENÍ / ROZLÍTÍ

Use RUST-OLEUM Thinner 7301 or RUST-OLEUM Thinner 160.

## POZNÁMKY

Maximum dry film thickness per coat: 75 µm dry, equals 135 µm wet.

## DATA SAFETY DATA

VOC readymix:	477 g/l
Kategorie VOC:	A/i
Limitní hodnota VOC:	500 g/l
Poznámky k bezpečnosti:	Consult Safety Data Sheet and Safety Information printed on the can.

## DOBA POUŽITELNOSTI

Minimum of 5 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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**Rust-Oleum Netherlands B.V.**  
Zilverenberg 16  
5234 GM 's-Hertogenbosch  
The Netherlands  
T : +31 (0) 165 593 636  
F : +31 (0) 165 593 600  
info@rust-oleum.eu

**Tor Coatings Ltd (Rust-Oleum Industrial)**  
Shadon Way, Portobello Ind. Estate  
Birtley, Chester-le-Street  
DH3 2RE United Kingdom  
T : +44 (0)1914 113 146  
F : +44 (0)1914 113 147  
info@rust-oleum.eu

**Rust-Oleum France S.A.S.**  
38, av. du Gros Chêne  
95322 Herblay  
France  
T : +33(0) 130 40 00 44  
F : +33(0) 130 40 99 80  
info@rust-oleum.eu

**N.V. Martin Mathys S.A.**  
Kolenbergstraat 23  
3545 Zelem  
Belgium  
T : +32 (0) 13 460 200  
F : +32 (0) 13 460 201  
info@rust-oleum.eu