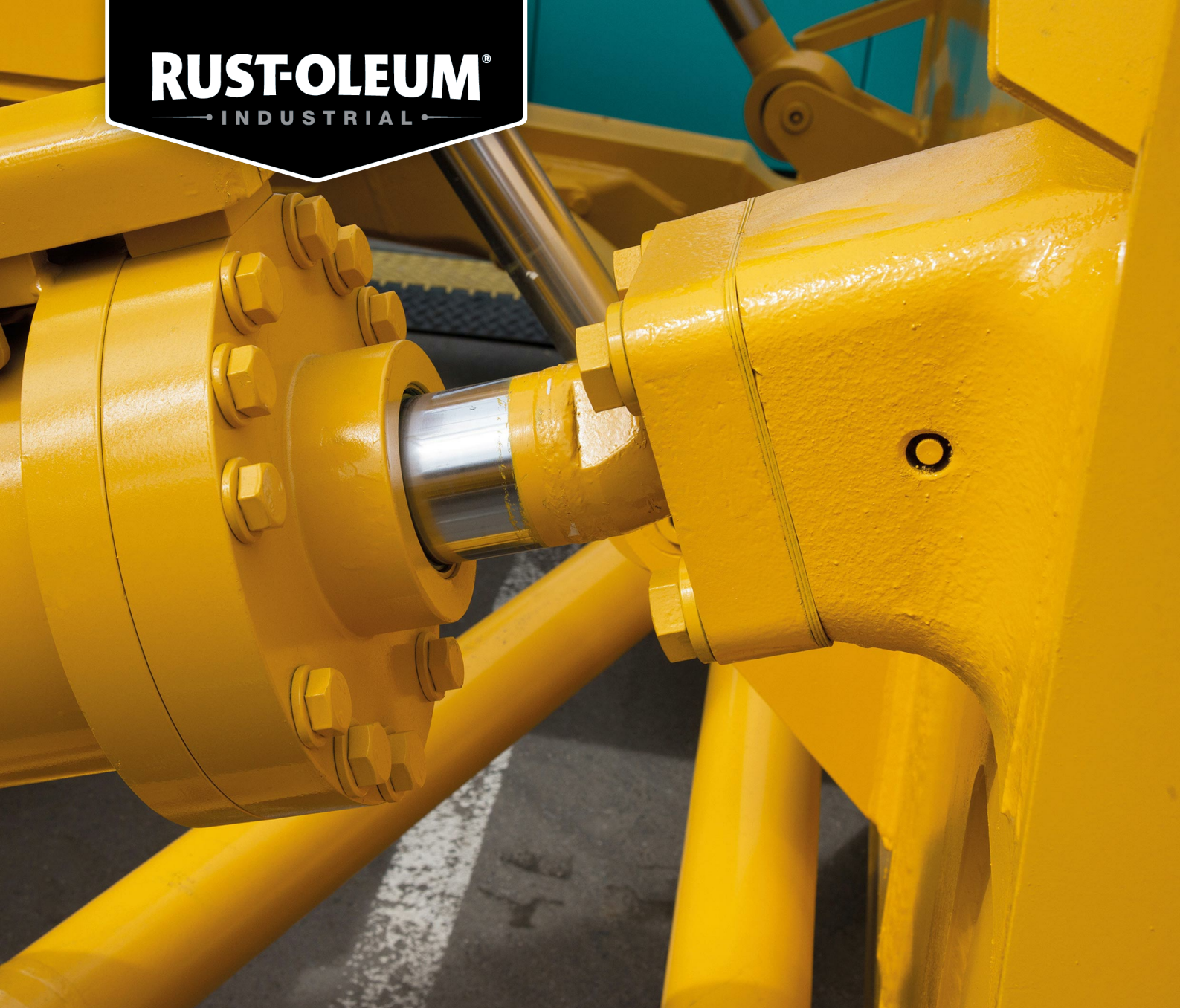


RUST-OLEUM®
INDUSTRIAL



COMBICOLOR® NON ZINC



One coat system for metal protection

- Primer and topcoat in one
- For application on rust, bare metal
- High coverage: 10.3 m²/litre
- Contains zinc free anticorrosive additives
- Sag resistant, no brush strokes

KNOW-HOW TO PROTECT™

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COMBICOLOR® NON ZINC

DESCRIPTION

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.

ODPORÚČANÉ POUŽITIE

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.

ODPORÚČANÝ SYSTÉM

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

TECHNICAL DATA

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

DRY TIMES BY 20° C/RH 50%

Na dotyk suché:	2 hours (20°C), 3 hours (10°C), 1 ½ hours (30°C)
Suché na manipuláciu:	8 hours (20°C), 16 hours (10°C), 6 hours (30°C)
Suchý na opätovné natieranie:	16 hours (20°C), 24 hours (10°C), 8 hours (30°C)
Úplne vytvrdnuté:	7 days (20°C), 14 days (10°C), 5 days (30°C)

ODPORÚČANÁ HRúbKA MOKRÉHO FILMU

100 µm

ODPORÚČANÁ HRúbKA SUCHÉHO FILMU

55 µm

TEORETICKÁ SPOTREBA

10.3 m²/L at 55 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 CombiPrimer Tack Coat 3302

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 5 and 35°C and relative humidity below 85%. The substrate temperature must be at least 3°C above dew point.

APLIKÁCIA A RIEDENIE: ŠTETEC

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

APLIKÁCIA A RIEDENIE: VALEC

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.

APLIKÁCIA A RIEDENIE: VZDUCHOVO 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.

ČISTENIE ZARIADENIA / POSTRIEKANIE

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

POZNÁMKY

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

SAFETY DATA

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

SKLADOVATEĽNOSŤ

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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