



# **NOXYDE® PEGANOX**

# Single pack water-based elastic coating

- Good corrosion protection and waterproofing
- · Smooth aesthetic satin finish
- · 200% elastic coat does not crack or peel
- Excellent flow, ideal for roller/brush application
- · Primer and topcoat in one

KNOW-HOW TO PROTECT™

WWW.RUST-OLEUM.EU

# **NOXYDE® PEGANOX**

#### DESCRIPTION

Single pack water-based elastic coating, optimized for brush or roller application.

#### RECOMMENDED USE

Anticorrosive protection on ferrous and non-ferrous metals.

### **TECHNICAL DATA**

Density (g/cm³): 1,2 Gloss Level: Satin

Corrosion Class: C4 high protection

Solids Content in weight: 58% Solids content in volume: 48%

### DRY TIMES BY 20° C/RV 50%

 Touch dry:
 1 hour

 Dry to handle:
 2 hours

 Dry to recoat:
 6 hours

 Fully cured:
 2 days

# RECOMMENDED WET FILM THICKNESS

165 µm

# RECOMMENDED DRY FILM THICKNESS

80 µm

# THEORETICAL CONSUMPTION

2 coats of minimum 200 g/m² (5 m²/kg)

#### PRACTICAL CONSUMPTION

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

### SURFACE PREPARATION

Apply the usual derusting procedures (min. Sa 2 sand blasting, min. St 2 steel brush, etc.) or by high-pressure water (min. 600 bars). Dedust well after sand blasting.

# **DIRECTIONS FOR USE**

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

# **APPLICATION CONDITIONS**

Temperature between 8 and 55°C. Air humidity max. 80% R.H. The substrate temperature must be at least 5°C above dew point.

# **APPLICATION & THINNING: BRUSH**

Apply undiluted.

# **APPLICATION & THINNING: ROLLER**

Apply undiluted.

# **APPLICATION & THINNING: AIRLESS SPRAY**

Nozzle: 11 - 13 / Pressure: 220 bars. Diluted with maximum 3% volume of water.

# **APPLICATION & THINNING: AIR-ATOMISED SPRAY**

Apply undiluted

01 EARING OF FOURDMENT / OBIL 10

#### CLEANING OF EUGIPMENT / SPILLS

Water

### REMARKS

When used inside, provide for adequate ventilation.

During work stoppage, fully immerse brush or nozzle in water, empty and clean the tubes. On non-ferrous substrates, use PVDF Primer or Pegalink as adhesion primer first.

#### SAFETY DATA

 VOC level:
 15 g/l

 VOC readymix:
 15 g/l

 VOC category:
 A/i

 VOC limit:
 140 g/l

Remarks regarding safety: Consult Safety Data Sheet and Safety Information

printed on the can.

### SHELF LIFE

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.

**Date issued:** 12/02/2021

Available colours & pack sizes: Please refer to the respective product page on www.rust-oleum.eu for an overview of actual available colours and pack sizes.

Disclaimer: The information contained herein is to the best of our knowledge true and accurate and is given in good faith but without warranty. The user will be deemed to have satisfied him/herself independently as to the suitability of our products for his/her own particular purpose. In no event shall Rust-Oleum Europe be liable for consequential or incidental damages. Products must be stored, handled, and applied under conditions complying with Rust-Oleum Europe recommendations detailed within the latest copy of the product data sheet. It is the users responsibility to ensure that they have the current copy. Latest copies of the product data sheet is available for free and downloadable from www.rust-oleum.eu or upon a request to our Customer Services department. Rust-Oleum Europe reserves the right to change the properties of its' products without prior notification.

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 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@ust-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 N.V. Martin Mathys S.A. Kolenbergstraat 23 3545 Zelem Belgium T: +32 (0) 13 460 200 F: +32 (0) 13 460 201 info@ust-bleum eur