

## Product Data Sheet

### Two-Component Top Coat

#### NewPro POX 2K-Paint PA

##### Product and Material Description:

Two-Component, special gloss coating material for lightly chemically resistant corrosion protection as a top coat corrosion protection layer for indoor use in buildings and for machine coatings.

Gloss approx. 80% at 60° angle. Delivery available with other gloss grades on request.

Colour Shade Classification see Annex Summary Price Groups

Minimum Order Quantity 3 x 12 kg each colour and delivery!

See also reference in the annexes „Foodstuff precautions for coating materials“

Caution! Changed Mixing-Ratio of 2:1 with 0091-50015 for the colour shades RAL 9006 and RAL 9007!!

We recommend as primer e.g. NewPro POX 2K-ZP Primer, Art.-Series 7009-xxxx-0060.

Industrial mixture 5:1 with 0091-50015

In the case of higher colour shade consistency for selected colour shades, Art.-No. y035-xxxx-0070,

MV 12:1 with 0091- 70700, applies. Please send your enquiry separately to us.

<b>Density:</b>	1.340 g/cm <sup>3</sup>
<b>VOC</b> (volatile organic compounds) <b>(g/l):</b>	400
<b>DFT</b> (Dry Layer Thickness) <b>(µm):</b>	80
<b>Coverage each m<sup>2</sup> (theor.):</b>	4.9 kg / 6.6 l

**Colour Shades:** in various RAL-Colour Shades according to Price Groups

**Thinners:** 0089-00090

**Container Size:** 12 kg

**Article-Number:** 0035-xxxx-0150

## **NewPro ACRYL High Solid NFZ-Topcoat**

### **Product and Material Description:**

- High Gloss -
- highly UV-stabilised two-component, high-solids top coat for high-gloss finishing coats in vehicle manufacture or as a chemically resistant top coat for machine and equipment manufacture also for natural weathering conditions.
- fuel and lubricant resistant – dry heat to approx. 120°C
- dry to handle after approx. 4 hours.

As primer select our Art.-Series 7273-xxxx-0012.

Industrial Mixing Ratio 6:1 with 0041-60663

**Density:** 1.240 g/cm<sup>3</sup>

**VOC** (volatile organic compounds) **(g/l):** 401

**DFT** (Dry Layer Thickness) **(µm):** 40

**Coverage each m<sup>2</sup> (theor.):** 11.1 kg / 13.8 l

**Colour Shade:** in various RAL-Colour Shades according to Price Groups

**Thinners:** 0089-00200

**Container Size:** 12 kg

**Article-Number:** 0248-xxxx-0060

## **NewPro ACRYL PU-Topcoat (UV-stabilised)**

### **Product and Material Description:**

Sensitive pigmentation has to be additionally protected by a colourless top coat.

High gloss, two-component coating material for thin layered top coats in the areas of commercial and agricultural vehicles and construction machines. Only to be applied by a cup-spray gun!

As a thin-layered primer for aluminium or galvanised surfaces we recommend NewPro ACRYL PU-Primer (Art.-Series 7044-xxxx-0012) with identical hardeners, and as a thick-layered primer for blasted surfaces we recommend our Art.-Series 7009- xxxx-0060.

Industrial Mixing-Ratio 4 : 1 with 0041-12901

Also available in selected chassis paint colours.

Colour Shade Classification see Annex Summary Colour Shade Price Groups

Exception: RAL 9006/9007, see Art.- Series 0044-xxxx-0012, same Mixing-Ratio.

See also „Special Adjustments NewPro ACRYL PU-Topcoat" in the annex.

**Density:** 1.120 g/cm<sup>3</sup>

**VOC** (volatile organic compounds) **(g/l):** 465

**DFT** (Dry Layer Thickness) **(µm):** 50

**Coverage each m<sup>2</sup> (theor.):** 8.6 kg / 9.6l

**Colour Shade:** in various RAL-Colour Shades according to Price Groups

**Thinners:** 0089-00200

**Container Size:** 10 kg

**Article-Number:** 1144-xxxx-0012

## **NewPro ACRYL PUR G Paint**

### **Product and Material Description:**

Thick-Layered processable coating material for finishing coats, for outdoor weathering conditions in multi-layered corrosion protection systems and as single-layered or top coat layer in machine and plant manufacture.

Gloss Level approx. 65% +/- 10% at 60° angle.

Also available in various hardening grades, see also the variations on the following page.

See also reference in the annexes „Foodstuff precautions for coating materials“

!!! PUR-Paint with valid registration according to Sheet 87 of the TL/TP-Kor, see annex!!!

Colour Shades see annex. Colour Shade Group Summary,

RAL 9006 / 9007, Art.-Series 0040- xxxx-0011, provide for an exception with the Article-No., but has the same mixing ratio.

Also available in selected Chassis colour shades.

Industrial Mixing Ratio 8:1 with 0041- 11963

( 10 kg + 1.25 kg Hardener )

**Density:** 1.260 g/cm<sup>3</sup>

**VOC** (volatile organic compounds) **(g/l):** 387

**DFT** (Dry Layer Thickness) **(µm):** 80

**Coverage each m<sup>2</sup> (theor.):** 5.6 kg / 7.0l

**Colour Shade:** in various RAL-colour shades according to Price Groups

**Thinners:** 0089-00200

**Container Size:** 11.25 kg

**Article-Number:** 1144-xxxx-0012

## **NewPro ACRYL MedSol Satin Finish Paint**

### **Product and Material Description:**

- Structural effect -

Special coating materials according to special agreement

- Heat resistant up to 120°C –

Dust-dry after 20 Minutes – good resistance against selected fuels and lubrications.

Selected colour shades, on request under observation of the minimum production quantities of 350 l for each colour shade!!!

Volumen Mixing-Ratio 88:12 with 0041-11963

**Density:** 1.530 g/cm<sup>3</sup>

**VOC** (volatile organic compounds) **(g/l):** 359

**DFT** (Dry Layer Thickness) **(µm):** 70

**Coverage each m<sup>2</sup> (theor.):** 5.5 kg / 8.4 l

**Colour Shade:** in various colour shades

**Thinners:** 0089-00200

**Container Size:** 10 Litres

**Article-Number:** 5240-xxxx-2811