## Technical Data Sheet Rhenocoll PUR - Siegel

Rhenocoll PUR - Siegel Art. No.: A 4140



version: 2011/03 page 1 of 2

## Rhenocoll PUR- Siegel, furniture lacquer, colorless

Rhenocoll solvent Klassik Industrial product

Art. No.: A 4140

**Specifications:** Two-component varnish based on polyurethane, ready for use after mixing with hardener, fast-drying and PVC-steady. With excellent resistance against chemical and mechanical stress. For high quality refining of wood surfaces, especially tables and chairs, laboratory and school furniture. Resistant against a large number of factors, i.e. against water, dirt, oil and grease (various solvents, also acetone, ink, thinned acid, bases).

**Processing:** By brush, spray-gun, pouring.

Must be mixed with PUR hardener 4001 or PUR hardener 4002 (mixing ratio: hardener to

varnish 1:10).

Properties: preservative free

**Delivery form / color:** Transparent, colorless.

**Degree of gloss:** 

Standard: no.: 4014 satin-mat Special adjustments: no.: 4010 glossy

no.: 4012 satin-gloss no.: 4017 matt

Substrate: All hard and soft woods. Veneers and board material made of wood,

chipboards, MDF.

Further treatment: PUR-Siegel can be used as a primer and as a final coat.

**Consumption:** 150 ml/m<sup>2</sup> (per application)

VOC 2010: not applicable.

Labeling:

GefStoffV: UN 1263 paint, 3, II, ADR

Safety advice:

F highly flammable

Xn harmful contains toluene

R-phrases:

11 highly flammable

20/21 Harmful by inhalation and in contact with skin.

36 Irritant to eyes.

48/20 Harmful: danger of serious damage to health by prolonged exposure

through inhalation.

Possible risk of harm to the unborn child.

# Technical Data Sheet Rhenocoll PUR - Siegel

Rhenocoll
THE GLOBAL COATINGS - ADHESIVES COMPANY

version: 2011/03 page 2 of 2

#### S-phrases:

Avoid exposure – obtain special instructions before use.
Keep away from food, drink and animal feeding stuffs.
Keep away from sources of ignition – no smoking.
Take precautionary measures against static discharge.

36/37 Wear suitable protective clothing and gloves.

51 Use only in well ventilated areas.

#### Storage:

Keep container firmly closed and store cool and at a well ventilated area. Open and handle with precaution. Protect from heat and direct sunlight. Do not store at temperatures below 5°C and above 30°C.

Art. No.: A 4140

### **Supply units:**

PUR Siegel:PUR-Härter 4001PUR-Härter 40025 ltr. canister100 ml bottle500 ml bottle30 ltr. hobbock500 ml bottle3 ltr. canister200 ltr. barrel3 ltr. canister30 ltr, hobbock

30 ltr. hobbock

## Disposal:

Not fully hardened or dried product residue is to be disposed of as special waste (AVV waste key no. 08 01 11). Empty packaging is to be recycled.

## **Ecology:**

Water hazard class: WGK 2

#### Service:

Our service team for application technology is available to you at any time without obligation.

Phone: ++49 (0)6384 99 38 - 0
Fax: ++49 (0)6384 99 38 - 112
Email: info@rhenocoll.de

The information given within is without obligation and is based on practical experience as well as on experiments which we have carried out and are not attribute guaranties in the sense of the newest BGH legal requirements. We recommend that in any case users carry out their own tests since we have no influence over the large diversity of materials and their processing. No liability for the manufacturer can be derived from the contents of this data sheet. Statements going beyond or deviating from the contents of this data sheet require the written confirmation of the company headquarters. Our General Terms & Conditions apply in any case.

With the release of this Technical Data Sheet all previous versions become obsolete.