Wisaclean® R 101



Slightly solvent-based PVC cleaner, tested and recommended for the preparation of bonding surfaces before the application of PVC adhesives

Application areas

Easily dissolving, antistatic solvent cleaner

- for white PVC rigid profiles
- for preparing the bonding surfaces before gluing (cold-welding)
- for removing stubborn soiling and markings on PVC hard-white, after prior cleaning with Wisaclean R 202
- for removing pencil and felt-tip pen marks, metal abrasion, rust, paint and rubber marks
- for various non-transparent thermoplastics and thermosets
- exclusively for professional applications (plastic (PVC) window construction, industry etc.)

Product benefits

- slightly dissolving
- optimum preparation of rigid PVC before cold welding
- antistatic
- high cleaning performance
- quick-drying
- leaves no film or other substances
- no impairment of the weather fastness of cleaned PVC profiles

Base

mixed monocarboxylic acid esters

Restrictions

- Not suitable for lacquered surfaces, laminated surfaces and plastics prone to stress cracking such as e.g. PMMA.
- Use the non-dissolving cleaner Wisaclean R 202 to remove dust, adhesive residues from the protective films and fresh PUR and silicone residues.
- For consequential damage caused by improper use, particularly repeated use after window installation, we accept no liability.
- Due to the hygroscopic effect of dissolved PVC, dissolvers should only be used in dry climates.

Self-tests

Due to the wide variety of surfaces and color formulations used in the field, in-house testing is required.

Processing

The surface to be cleaned must be dry and dust-free. Otherwise, preclean the plastic with the non-dissolving cleaner Wisaclean R 202, especially on very dusty surfaces.

Only use a dry, lint-free, non-staining cloth, cotton or pulp for cleaning. For this purpose, we recommend Wisaclean cleaning paper RP 2033.12. Change the cleaning paper, cloth or similar regularly to prevent dirt residues from being carried over.

Keep out of direct sunlight and protect from UV radiation during application.



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Due to the slightly corrosive effect on PVC-hard, intensive treatment or exposure time should be avoided.

As a rule, a single wipe over the surface of the material to be cleaned will be sufficient. In the case of heavier soiling, the cleaning process can be repeated after REHARDENING the material surfaces. For polishing and repair work, the highly soluble polishing agent Wisatyp RP 55 is available.

Avoid direct skin contact with the cleaner. Tightly close opened containers for further storage. our economical humidifiers are proven for stationary use (see accessories).

This product is for specialist trained personnel.

Density ca. 0.90 g/ml (at 20 °C)

Consistency liquid

Processing temperature from +5 °C up to +30 °C

Flash point -4 °C

Transport restrictions UN 1993 - dangerous goods according to ADR, RID, ADN, IMDG, IATA

Special transport regulations apply for canisters.

Shipping in Switzerland: The cans comply with the restricted quantities

regulation and can be delivered by parcel service.

Certificates The weather fastness of cleaned PVC profiles in combination with the

PVC adhesive Wisacoll TH 301 was tested by the officially recognised testing institute for plastics - Süddeutsches Kunststoff-Zentrum in

Würzburg - and found to be suitable. The complete test report is available

on request.

Further information



You can find more information about this product (link to the product on our homepage, safety data sheet, certificates, special enquiries etc.) under the adjacent ISOPIN QR code.

Item no. + PR 101.1000

Delivery form carton box of 12 doses à 1000 ml Further contain

Further containers on request.

PR 101.10 - canisters à 10 liter

Sending of canisters by post is prohibited.



Technical Data Sheet

Wisaclean® R 101



Accessories Item no. Brief description

good to know... TR 100.04 Wisaclean economy humidifier: 4 litre safety container

for the stationary use of non-aqueous cleaners and

solvents

saves solvent through one-sided wetting

protects people and the environment (less vapours)

saves time and money

amortises after a short time

RP 2033.12 Wisaclean cleaning paper: White, neither linting nor

discolouring, made of 100 % cellulose, two-ply, perforated,

embossed, sturdy. On practical small rolls.

Delivery form = 12 rolls of approx. 210 sheets each

33x20 cm (LxW)

Shelf life In closed original packaging, protected from direct sunlight and stored in a

dry place between +15 °C and +25 °C, the official shelf life is at least 24

months from date of production (the printed expiry date is decisive).

Safety and disposal: Familiarise yourself with the valid Safety Data Sheets (SDS) for the products used. All applicable safety regulations and disposal instructions must be observed.

Observe: All information is based on careful examinations in the labs and our previous practical experience. They are noncommittal notes. Due to the many materials that are marketed and the different processing methods, which we cannot influence, we can, of course, not assume any warranty, including under patent-law, for the result of your work. We recommend performing sufficient own tests to find out if the product meets the respective requirements. In addition, we refer to our terms and conditions of sale, delivery and payment, available at www.wisabax.ch/agb.html. © Wisabax AG - This technical data sheet replaces all older versions.

Have you noticed an unclear formulation or an error? Thank you for your feedback. In case of doubt, the German version of the technical data sheet applies.

