

Strongly dissolving PVC cleaner, polishing and smoothing agent

Application areas

- for smoothing scratches and sanding marks on the following non-transparent materials: PVC-hard, ABS
- as a strong cleaner for various non-transparent thermoplastics and thermosets (PMMA, PS – do check compatibility in advance)
- for cleaning surfaces that are resistant to the solvent (do check compatibility in advance)
- exclusively for professional use by specialists who have been instructed by us (plastic (PVC) window construction, in specialised plastics processing companies, furniture industry etc.)

Product benefits

- matt-sanded surfaces regain their shine
- strongly dissolving
- quick-drying
- leaves no film or other substances

Base

mixed monocarboxylic acid esters and aliphatic ketones

Restrictions

- Not suitable for lacquered surfaces, laminated surfaces and plastics prone to stress cracking such as e.g. PMMA (**transparent**).
- 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.
- Not recommended for preparing the bonding surfaces before gluing (cold-welding). Our range of products offers you a choice.

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.

To prevent surface soiling from penetrating the profile, prior cleaning with the non-dissolving cleaner Wisaclean R 202 is necessary. In the event of stubborn soiling, in exceptional cases Wisaclean R 101 or Wisaclean R 114 can also be used.

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.

In the case of deep scratches, the surface is sanded using an eccentric sander (400 grit) or, better still, removed using a scraper.

Make sure that the profile surface does not become too hot (thermoplastics). Therefore, interrupt the sanding process temporarily if necessary. Remove the sanding dust with Wisaclean R 202.

Then soak the cleaning paper THOROUGHLY with Wisatyp RP 55. Smooth the surface of the entire profile length, in the longitudinal direction of the profile, IN ONE PASS. The polishing agent strongly dissolves the PVC. Therefore, do not rub or repeat immediately.

If necessary, the polishing process can be repeated as an exception after re-hardening (!!!) the surface of the material. Earliest after ca. 5 min.

Keep out of direct sunlight and protect from UV radiation during application. Due to the strong corrosive effect on PVC-hard, intensive treatment or exposure time should be avoided.

Avoid direct skin contact with the cleaner. Seal open containers tightly for further storage. Our Wisaclean solvent-saving dispensers are proven for stationary use (see accessories).

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Density	ca. 0.84 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: Bottles are subject to the Limited Quantities Ordinance and can be delivered by parcel service.

Further information	 <p>More information about this product (current technical data sheet, safety data sheet, certificates, product variants, etc.) can be found via the adjacent QR code.</p>
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Item no. + Delivery form	PR 155.1000 Packing unit of 10 tinfoil bottles of 1000 ml Further containers on request.
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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).
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Accessories	Item no.	Brief description
good to know...	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)

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 non-committal 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.