

Separator Liquid #1354

Product description

DIAMANT Separator Liquid forms a release layer on a special wax base and thus prevents the adhesion of DIAMANT products to other materials. Our Separator is silicone-free.

Characteristics

- Good release properties
- Easy and safe demoulding
- Layer thickness adjustable through multiple application
- Silicone-free
- Evaporates quickly and residue-free
- Does not attack sensitive surfaces



Typical applications

Preparation for moulding surfaces in mechanical engineering and mould making

Available in the following versions

ARTICLE	PRODUCT	DESCRIPTION
#1354	Separator Liquid	500 ml, 1L, 5 L, special sizes on request
#1355	Separator Spray	500 ml spray bottle

Product data, cured

PROPERTIES	VALUE
Colour	Transparent

Storage / shelf life

Store in the original, unopened container in a cool, dry place (+5°C to +20°C). Shelf life 2 years. Protect from direct sun direct sunlight. Higher temperatures reduce the shelf life.

Processing / Preparation

Grease, oil, dirt residues, foreign particles, and other substances must be completely removed from the component's surface. We recommend using DIAMANT cleaner (item no. #1417).

Application

Shake the separator well before use. Apply a thin layer of the separator to the surface of the component to which other DIAMANT products should not adhere. The application can be done by brushing or by applying with a lint-free cloth. Wait a few minutes to allow the surface to dry completely. Then polish the surface with a soft cloth.

Disposal

Unused residual material must be disposed of properly in accordance with local disposal regulations. The instructions in the safety data sheet must be observed. When booking the DIAMANT user service, we will take care of the professional and correct disposal of the waste for a fee.

Safety Data Sheet

Please read the relevant safety data sheet before processing the product. Safety data sheets are available on a daily basis on request via info@diamant-polymer.de or by telephone on +49-2166-98360.

DIAMANT guarantees the product properties as long as they are stored and used in accordance with the specifications listed here. DIAMANT accepts no responsibility for the processing of the material. Our technicians will be happy to answer any further questions you may have.

Disclaimer

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The technical data listed here was determined under laboratory conditions and verified by quality assurance processes on the day of product manufacture. We reserve the right to make changes without prior notice. The customer is responsible for verifying the up-to-dateness of the data and should contact DIAMANT before ordering the material. Application, use and processing are beyond our control and are therefore the sole responsibility of the purchaser. Should liability nevertheless arise, this is limited to the value of the goods supplied by us and used by you. We guarantee the flawless quality of our products in accordance with our general terms and conditions of sale and delivery. All technical data vary depending on the loads and conditions of use. We will provide specific application data on request in each individual case.