

Sika® Liquid Wax-852 Liquid release agent

Areas of Application

- For polyurethane surfaces, castings and elastomeric resins as well as RIM applications
- Not suited for epoxy laminating resins
- Can be used as a sealer for porous surfaces (for instance on dry gypsum models apply 6 layers of Sika Liquid Wax-852)
- Overpainting is possible after removal of release agent layer – tests are recommended

Product Benefits

- Liquid release agent for application by brush or spray gun in two or three times coating
- Material spread out in excess can be removed with a cotton cloth
- Reduced drying time is obtained with enhanced air ventilation
- Heat resistant up to 100° C
- High class surface of final part

Description

- Basis Liquid release agent, wax dispersion

Processing Data

Density	g/ml	0.73
Consumption	Brushed coats	70
	Sprayed coats	30
Drying time, RT	min	5 - 10
Flash point		< -9° C

Packaging

Individual components **Sika® Liquid Wax-852** 0,73 kg; 6 x 0,73 kg in a box; 7,3 kg net

Processing

- The material, processing and mould temperature must be from 15 to 25°C.
- The packages should be shaken well for homogenisation before use.
- The mould surfaces must be clean, dry, free of dust and grease before release. Laquer and sealer coatings should be dried resp. cured.
- For cleaning from wax residues we recommend Sika® Reinigungsmittel 5.

Storage

- Minimum shelf life is 24 month under room condition (15 - 25°C), when stored in original un-opened containers.
- Containers must be closed water tight immediately after use and prevented from moisture. The residual material has to be used up as soon as possible.

Health and Safety Information

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety related data.

Disposal considerations

Product Recommendations: Must be disposed of in a special waste disposal unit in accordance with the corresponding regulations.

Packaging Recommendations: Completely emptied packagings can be given for recycling. Packaging that cannot be cleaned should be disposed of as product waste.

Value Bases

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

Legal Notice

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

Further information available at:

Sika Deutschland GmbH
Subsidiary Bad Urach
Stuttgarter Str. 139
D - 72574 Bad Urach
Germany

Tel: +49 (0) 7125 940 492
Fax: +49 (0) 7125 940 401
Email: tooling@de.sika.com
Internet: www.sika.com



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