

GETREN® P 3300

Chemical description

Preparation of various siloxanes

Physical properties

Appearance	colourless, clear – slightly turbid
Active matter	100 %
Viscosity (25 °C)	< 10 mPas
Specific gravity (25 °C)	approx. 0.9 g/cm

Application

GETREN® P 3300 is used as a sliding polymer for the assembly of building and window profiles.

Advantages

- GETREN® P 3300 provides a dry and stable film on the surface of the seal.
- The product forms a hydrophobic protective coating.
- It improves the colour strength of the rubber.
- Coated seals that come into contact with Plexiglas® or polycarbonate glass (i. e. Makrolon®) do not cause stress cracks.



Left bar Plexiglas®:
Visible stress crack formation caused by conventional sliding additives

Right bar Plexiglas®:
No stress cracks with GETREN® P 3300, passing Röhms test

- With regard to the use in combination with self-cleaning glasses, please note that we do not conduct our own tests concerning our products' compatibility. This remains to be checked with the relevant glass manufacturer. We do not assume and therefore hereby exclude any warranty or liability in this regard, even if the relevant glass manufacturer has approved our products for this application.

Dosage/Handling

GETREN® P 3300 is a ready-to-use product and should be applied by spraying or dipping after vulcanisation. The treated seals should be as dry as possible when being assembled.

In case the glass is contaminated with the product, it should be cleaned promptly with a conventional household detergent.

Registration status

The components of GETREN® P 3300 are listed in the following chemical inventories:

EINECS, TSCA, DSL, ENCS, AICS, ECL, PICCS, IECSC (China)

Storage stability

In originally sealed containers GETREN® P 3300 can be stored for 1 year. Protect from frost!

Packaging

- 50 kg PE drum (450 kg per pallet)
- 170 kg PE drum (680 kg per pallet)
- 800 kg container

Hazardous goods classification

Information concerning

- classification and labelling according to regulations for transport and for dangerous substances
- protective measures for storage and handling
- measures in case of accidents and fire
- toxicity and ecological effects

is given in our material safety data sheets.

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Trademark notice and legal notice

This information and all further technical advice are based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

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