

ALSAN 071

ALSAN 071 is a liquid anti-flow additive to increase the viscosity and thixotropy of ALSAN PMMA resins.

Material

Thickening agent.

Properties

Immediately effective after stirring.

Application

ALSAN 071 is a liquid anti-flow additive which is used to thicken ALSAN PMMA resins for sloping or vertical surface applications.

Packaging

1 kg metal can

Colours

ALSAN 071 is light yellow liquid.

Storage

Store in original sealed packaging in a cool, dry and frost-free place. Avoid warm storage areas (> 30 °C) even for brief periods, for example on site. Consequently, the products must not be exposed to direct sunlight or kept in a vehicle. Unopened products have a shelf life of at least 12 months. After opening, reseal the packaging so it is completely airtight.

Consumption

Depending on the desired effect, between 0.5 to 2% **ALSAN 071** can be added to ALSAN PMMA resins (e.g. ALSAN 770).

In the case of multi-component products, such as ALSAN 870 RS (consisting of ALSAN 870 R resin and ALSAN 870 S sand), the quantity is always calculated on the resin part (here ALSAN 870 R).

For further details about the recommended quantities please refer to the product information sheets for the relevant ALSAN PMMA resin.

Technical data

Density: 1.15 g/cm³

Product application

Application equipment / tools

Suitable mixer (ex. paint mixer)

Mixing

Slowly add the anti-flow additive to the liquid ALSAN resin whilst stirring, mix in thoroughly to achieve an even distribution. Let it rest for approx. 5 min and stir again. The thixotropic effect occurs immediately after stirring. Only then should ALSAN 070 catalyst be added (see product data sheet of the used product). For exact details please refer to the product information sheets of the relevant PMMA based resin.

Safety information & risks

Please refer to the safety data sheet for the relevant product.

Quality

SOPREMA has always attached the highest importance to Quality Control. For this reason, we operate an independently monitored Quality Assurance System in line with **EN ISO 9001:2008** and **EN ISO 14001:2004**.



General information

The above information, in particular the product application information, is based on extensive development and many years of experience. It's provided to the best of our knowledge. However, the wide range of requirements and conditions on site means that it may be necessary for the product to be tested under those conditions to ensure that it is suitable for the intended purpose. For further information and questions, contact **SOPREMA**.

Only the most recent version of the document is valid. We reserve the right to make changes to reflect advances in technology and improvements to our products.



Marnix DERKS
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