

Product description:

ALSAN CAT is a peroxide in the form of a powder. The peroxide powder is the catalyst component that is necessary to trigger the curing reaction of ALSAN PMMA resins.



Application areas

ALSAN CAT is the catalyst component of ALSAN PMMA systems. ALSAN CAT activates and controls the curing reaction.

Properties

- As this product is provided in the form of a powder, the amount of catalyst to be used must be determined with great accuracy.

Conditions for application

Every ALSAN PMMA product data sheet includes information about the amount of ALSAN CAT catalyst to be added under normal circumstances and standard ambient conditions.

Application: The ALSAN CAT catalyst is added to the resin components while stirring. Please refer to the corresponding data sheet of the ALSAN PMMA product to determine the amount to be added. The amount of ALSAN CAT to be added will also depend significantly on the ambient temperature. Furthermore, under extreme conditions the temperature of the substrate and of the resin being used are also important. Please contact the manufacturer for more information if required.

Consumption

Please refer to the corresponding data sheet of the ALSAN PMMA resin to be applied.

Technical characteristics (23 °C)

Density: 1,23 g/cm³

Apparent density: 0,65 g/cm³

Packing

0,1 kg transparent PE bags

5 kg cardboard (bulk)

25 kg cardboard (bulk)

Storage, transport & shelf life

In its original unopened package stored in a cool, dry and frost-free place, the unmixed product has a minimum shelf life of 12 months.

Avoid exposure of the containers to direct sunlight (also on site).

Opened packaging has a shortened shelf life.

Safety information and risks

Refer to the relevant safety data sheet for more information.

Pay attention to the personal protective equipment.

Manufacturer/company

SOPREMA SAS

14, rue de Saint-Nazaire

67025 Strasbourg

France

General information

The information in this document is applicable to the corresponding product, provided by Soprema.

Please note that this may vary from country to country.

The above information, in particular the product application information, is based under normal circumstances and is provided to the best of our knowledge.

The wide variety of requirements and conditions on site requires that the product must be tested by the user under the specific conditions to ensure that it is suitable for the intended use.

We reserve the right to make changes that reflect the technological progress and improvements to our products.