

PRODUCT DATA SHEET

Cromar[®] Acrypol Flexiglass Catalyst

A catalyst component for the Acrypol Flexiglass Liquid Roof System.

PRODUCT DESCRIPTION

The Acrypol Flexiglass BPO is a peroxide-based catalyst used as a curing agent within the Acrypol Flexiglass liquid roof system.

USES

The Acrypol Flexiglass BPO is used as a catalyst and curing agent within the Acrypol Flexiglass liquid roof system, initiating the polymerisation of the acrylic resin to ensure effective curing and system performance.

CHARACTERISTICS / ADVANTAGES

- Efficient peroxide-based catalyst for rapid resin curing.
- Initiates controlled polymerisation of acrylic resins.
- Promotes formation of a durable, seamless water-proof membrane.
- Stable under recommended storage conditions.

PRODUCT INFORMATION

Packaging	LDPE/HDPE polyethylene tubes of 50 g, 100 g and 200 g.
Appearance / Colour	Creamy White Paste
Shelf Life	12 months - if correct storage conditions are met.
Storage Conditions	Keep the Acrypol Flexiglass BPO catalyst stored, in original containers, away from flammables and all source of heat, sparks or flames; out of direct sunlight; away from reducing agents, amines, strong acids or bases, sulphur-based compounds, accelerants and promoters (naphthenates or octoates Co, Mn, Fe, etc..), copper or heavy metal compounds, stabilizing agents, metallic soaps or driers, or rust. Product contamination with one of these listed elements could activate a less or more violent decomposition reaction resulting in a fire or explosion or may make the product unusable. Optimum storage temperatures of +5 °C and +25 °C.

VALUE BASE

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.

provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

ECOLOGY, HEALTH AND SAFETY

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS

APPLICATION INSTRUCTIONS

Follow the catalyst mixing amounts in our Acrypol Flexiglass Installation Guide for amounts and percentage composition.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

LEGAL NOTES

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.

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