

PRODUCT DATA SHEET

Sika® Antisol®-128

(formerly MKure 128)

Polymeric emulsion based, concrete curing compound

DESCRIPTION

Sika® Antisol®-128 is a ready to use, clear membrane curing compound based on selected polymeric emulsion, which when applied on to freshly placed concrete surfaces provides an efficient curing membrane with excellent non yellowing properties.

USES

Sika® Antisol®-128 is suitable for curing all general purpose freshly placed or deshuttered concrete and mortar, both indoors and outdoors, such as;

- Concrete floors
- Exposed architectural concrete

CHARACTERISTICS / ADVANTAGES

Greater moisture retention in mortar and concrete

Non staining

Available with a fugitive dye

Facilitates more efficient hydration of cement for greater strength and superior wear resistance.

Suitable for exposed architectural concrete.

Treated area easily identifiable. No wasteful repetitive coatings or risk of untreated areas.

PRODUCT INFORMATION

Packaging	25kg/drum
Shelf Life	12 months from date of production
Storage Conditions	Stored properly in original, unopened and undamaged sealed packaging, in dry conditions at temperatures between +5°C and +30°C. Protect from frost.
Appearance / Colour	Liquid ,white
Density	1.01 kg/L

APPLICATION INFORMATION

Consumption	Actual coverage depends upon the method of application, the texture and porosity of the surface. As a guide, coverage on a smooth dense surface will be approximately 12 m ² /L, while for a porous, rough surface it will be approximately 6 m ² /L. Therefore material requirement will be between 0.2 and 0.08 L/m ² .
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BASIS OF PRODUCT DATA

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.

ECOLOGY, HEALTH AND SAFETY

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

APPLICATION INSTRUCTIONS

APPLICATION

Use Sika® Antisol®-128 as supplied without dilution. It should be applied after the final finishing operation as soon as the concrete or mortar surface has hardened sufficiently to prevent marring. The surface should be damp but with no free water on it. In the case of formed concrete, apply immediately after striking the formwork. Delaying the application until the next day will allow substantial loss of moisture reducing the effectiveness of the curing membrane. For best results, apply an even coat by a low pressure spray equipment (knapsack sprayer) or a wide short nap roller, or brush. With all methods, take adequate care to prevent marring of concrete surface. Apply the curing compound evenly on all exposed concrete surfaces. It is important to avoid leaving patches of untreated areas.

MAINTENANCE

CLEANING

Clean the tools and equipment using water.

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. It may be necessary to adapt the above disclaimer to specific local laws and regulations. Any changes to this disclaimer may only be implemented with permission of Sika® Corporate Legal in Baar.

