

PRODUCT DATA SHEET

Sika® Antisol®-101

(formerly MKure 101)

Acrylic emulsion curing compound

DESCRIPTION

Sika® Antisol®-101 is a membrane forming, acrylic copolymer emulsion curing agent for concrete. Milky white in appearance it dries to a clear, water impermeable film when sprayed or roller applied to concrete.

USES

Sika® Antisol®-101 adheres to damp concrete, seals in the moisture necessary for curing and hardening the surface and remains as an effective film to protect the concrete surface from damage.

CHARACTERISTICS / ADVANTAGES

Sika® Antisol®-101 need not be removed from concrete to be painted or overlaid with vinyl tiles, but a small test is recommended to ensure compatibility of solvents, adhesives, and the like.

APPROVALS / STANDARDS

Sika® Antisol®-101 has been formulated to meet the moisture retention requirements of AASHO M148-68 and ASTM C-309 specification.

PRODUCT INFORMATION

Packaging	Sika® Antisol®-101 is available in 20 litre or 200 litre drums.
Shelf Life	12 months from date of manufacture when stored in undamaged, unopened packaging.
Storage Conditions	Storage should be in dry, shaded, cool conditions. Protect from freezing and extreme heat.
Appearance / Colour	White liquid
Density	0.990 -1.020
pH-Value	7.0 – 9.0

APPLICATION INFORMATION

Consumption	5 - 7 m ² /l
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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.

USES

- Sika® Antisol®-101 will be washed off if rained on or sprayed with water before it has dried.
- Sika® Antisol®-101 usually dries within one hour after application

ECOLOGY HEALTH AND SAFETY

Avoid contact with skin. Harmful or fatal if swallowed. Safety gloves and goggles must be worn when using Sika® Antisol®-101. Keep out of reach of children. Consult the Safety Data Sheet (SDS) for detailed information.

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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