

PRODUCT DATA SHEET

Sika® Decap KE

Concrete and Mortar Remover

DESCRIPTION

Sika® Decap KE is a liquid containing blended acids, for removing concrete and mortars by chemical reaction to the lime of the cement.

USES

- Ceramic wall and floor tiles.
- Cleaning of metal forms.
- Ready mix vehicles.
- Batching plants.
- Various site tools.
- Elimination of surface laitance prior to coating applications.
- Cleaning of exposed aggregates after the use of Rugasol Liquid or paste.

CHARACTERISTICS / ADVANTAGES

Sika® Decap KE, thanks to its stripping action, allows:

- Cleaning the equipment, without attacking the metal, thanks to the corrosion inhibitor it contains.
- Elimination of surface laitance on concrete, before application of paints, coatings, coatings ... etc; on the tiles, to clean the jointing mortar.

PRODUCT INFORMATION

Composition	Blended acids
Packaging	20 L can , 200L drum and 1000 L flow bin
Appearance / Colour	Clear liquid
Shelf life	12 months from date of production if stored properly
Storage conditions	Store in undamaged, unopened, original sealed packaging in dry conditions at temperatures between +5 °C and +45 °C. Protect from direct sunlight and frost.
Density	~ 1.4 kg/l

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.

IMPORTANT CONSIDERATIONS

All areas that have been in contact with Sika® Decap KE must be washed down with clean water to remove residue of Sika® Decap KE.

ECOLOGY, HEALTH AND SAFETY

Residues of material must be removed according to local regulations. Fully cured material can be disposed of as household waste under agreement with the responsible local authorities. Accidental splashes to the skin must be washed off with water and soap. Accidental splashes to the eyes or mucous membrane must be rinsed with clean warm water. Seek medical attention.

APPLICATION INSTRUCTIONS

- Depending on thickness of material, Sika® Decap KE can be used in its pure form or diluted with water 1:2 max 1:3.
- Applied by brush or spray. A waiting time of 3 to 5 minutes to allow chemical reaction to take place.
- Visual reaction is noted by a foaming action against the latents or mortars.
- Mortars or latents are then removed by a metal spatular.
- Large thicknesses of concrete are first removed by mechanical means.

CLEANING OF EQUIPMENT

Clean all tools and equipment used with clean water immediately after use.

LOCAL RESTRICTIONS

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

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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Product Data Sheet

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