

SikaGard®-6200

Sprayable Cavity Wax

Technical Product Data

Chemical base	Solvents, waxes and additives.
Colour	Amber
Cure mechanism	Air-drying
Density (liquid) ISO 12185	0,87 kg/l approx.
Solid content ISO 3251	53 % approx.
Viscosity ¹⁾ ISO 2431	23 sec. Pa.s approx.
Application temperature	+20°C - +30 °C
Dry to touch ¹⁾	120 Min. approx.
Dry after	at norm climate ²⁾ 3 hours approx.
Service temperature	-25°C - +80°C
Shelf life (storage between +10° and +30°C)	24 months

¹⁾²⁾ 23°C / 50% r.h. (layer thickness 100 µm)

Description

SikaGard®-6200 is an ambered coloured wax with excellent penetrating properties to protect cavity areas.
Manufactured in accordance with ISO 9001 / 14001 quality assurance system and the responsible care program.

Product Benefits

- efficient coating
- sprayed haze free
- no cob webbing effect
- no rewashing effect

Areas of Application

SikaGard®-6200 has excellent water-repellent and penetrating properties. Protect against rust and corrosion in concealed areas such as door skins inside, rear wing panels, sills and chassis legs. After drying, remains a brown, slightly sticky wax coating with self-healing properties.

This product is to be used by professional experienced users only.



Chemical Resistance

SikaGard®-6200 is resistant against water, seawater, salt spray, oil, soft bases and acids. The above information is offered for general guidance only. Advice on specific applications will be given on request.

Method of Application

Surface preparation

Surfaces must be clean, dry rust-, dust- and grease free.

Advice on specific applications is available from the Technical Service Department of Sika Industry.

Application

SikaGard®-6200 can be applied by light airless spray equipment or by means of an air-mix pistol with an air pressure of 3-6 bar.

Shake can before use.

Spray at room temperature and from a distance of approximately 30 cm on the surface or in the cavity using a flexible ML hose. Spray a continuous coat.

Removal

Fresh SikaGard®-6200 can be removed from tools and equipment with Sika® Remover-208. Once dried, the material can only be removed mechanically.

Hands and exposed skin should be washed immediately using Sika® Hand cleaning towel or a suitable industrial hand cleaner and water. Do not use solvents!

Overpainting

SikaGard®-6200 is not overpaintable.

Further Information

Copies of the following publications are available on request:

- Material Safety Data Sheets

Packaging Information

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Value Bases

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.

Health and Safety Information

For information and advice regarding transportation, handling, storage and disposal of chemical products, users should refer to the actual Material Safety Data Sheets containing physical, ecological, toxicological and other safety-related 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.



Further information available at:

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