# TECHNICAL DATA SHEET



KS-1000

Stone chip protection

#### V08 03/2024

### Description

- Sprayable stone chip and underbody protection
- Based on plastic rubber
- Free of asbestos

#### Area of application

- Underbody treatment for car bodies
- Stone chip protection for spoilers, sills and lower door areas

#### **Benefits**

- Vibration absorbing
- Anti-noise compound
- Also suitable for PVC substrates

## **Application advice**

Overpaintable after application of an adhesion primer.

#### **Product Data**

1000 ml container
Black / grey / white
1,02 kg/l
ca. 30 - 32 %
ca. 49 %
24 months in closed original container at 20 °C

## Handling

#### Surface preparation:

KS-1000 adheres to the following substrates: Iron, steel, galvanised steel, aluminium, primers, old coatings, paints and automotive plastics.

The surfaces must be clean, free of grease and ideally sanded. For optimum corrosion protection, metals must be insulated with a suitable primer.

Cover parts that are not to be treated (e.g. exhaust, brakes and springs).

Application:

Shake container well before use and apply at room temperature (15°C to 30 °C).

The drying time depends on the layer thickness and the ambient conditions.

700  $\mu m$  wet film thickness requires approx. 2 hours to cure completely.

#### **Overpainting:**

When recoating with synthetic resin paints, the body protection must be completely dry.

If 2K paints, base coats or water-based paints are to be applied, CS Plastic Primer Spray must be pre-sprayed. Recoat after the specified flash-off time / drying time.

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Safety issues

Directions for handling and waste disposal are in our Material Safety Data Sheet and the specifications of the Employers Liability Insurance Association for the chemical industry.

The before mentioned technical data and information, especially the recommendations for applying and using our products, are based on our current knowledge and experience when applied under normal conditions. In practice, the materials, surfaces or site conditions are so different that no warranty regarding the working results or liability, arising out of any relationship, can be inferred neither from this information nor from a verbal consultation, except we are charged with intent or gross negligence. In this case the user is obliged to prove that he has informed us about all points required for a proper and promising judgement in writing, in time and completely. Patent rights of any third party are to be observed. Furthermore, our general sales and delivery Terms and Conditions and the latest Technical Data Sheet, which should be demanded, apply.

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