

## **Paint Sprays for Plastic Parts**

## **Technical Instruction Sheet**

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**Properties:** 

AKEMI<sup>®</sup> Paint Sprays for Plastic Parts are high-quality, one-component paints which contain solvents. They do not contain CFC propellants. These products are characterised by the following properties:

- fast drying

- very good covering power

- very good adhesion on hard plastic (PUR, PS, Polyamide, EPDM, ABS, GPR,

PVC)

- weather resistant and does not yellow

- high surface hardness but nevertheless good elasticity

- free of lead and CFCs

- resistant to petrol and thawing salt as well as the car wash

**Application areas:** AKEMI<sup>®</sup> Paint Sprays for Plastic Parts are used to improve the appearance of

car parts made of hard plastic and can also be used in the domestic sector and

for hobby purposes.

Instructions for use:

1. The surface must be absolutely free of grease, wax and dirt. Remove resid-

ual polish or other care products with AKEM® Cleaner spray.

2. If necessary (scratches, damages) grind the surface, possibly fill with AKEMI<sup>®</sup> Elastic Filler and pre-paint with AKEMI<sup>®</sup> Structure Spray.

3. Shake the spray can vigorously before use (you can hear the mixing balls).

4. Parts which are not to be sprayed must be masked or covered with paper.

5. Apply several thin layers (at a spraying distance of approx. 25 cm and at

intervals of approx. 5 minutes).

**Special remarks:** - Use AKEMI<sup>®</sup> "Liquid Glove" in order to protect your hands.

- Do not use at too high temperatures or in intense sunlight because the paint dries too quickly and does not run properly (formation of haze). 15-25° C is

the best working temperature.

- The product dries much better if it is applied in several thin coats instead of

one thick laver only.

- The spray nozzle does not have to be emptied of paint when your work is

done.

- Parts which have been sprayed by mistake can be cleaned with AKEMI® Uni-

versal Dilution (compatibility check first!).

Safety notices: Please refer to the EC safety data sheet

**Technical specifications:** colour: light grey, grey, dark grey, anthracite, black

density: approx. 0.75 g/cm³

drying: dust does not cling after approx. 10 minutes;

tack-free after approx. 30 minutes; dried out after

approx. 2 hours

coverage: approx. 1 m<sup>2</sup> per spray can

shelf life: can be stored for approx. 1 year in the closed origi-

nal container under cool and frost-free conditions.

**Notice:** The above information is based on the latest stage of our development and

application technology. Due to a multiplicity of different influencing factors, this information – as well as other oral or written technical advises – must be considered as non-binding hints. The user is obliged in each particular case to conduct performance tests, including but not limited to trails of the product, in an in-

conspicuous area or fabrication of a sample piece.

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