Technical Data Sheet

Properties:

AKEMI® Paint for Plastic is a high-quality one-component paint which contains solvents.

The product is characterized by the following properties:
- fast-drying
- very good adhesion on hard plastic (PUR, PS, Polyamide, EPDM, ABS, GPR, PVC)
- weather-resistant, does not yellow
- high surface hardness but nevertheless good elasticity
- conditionally stable towards petrol, resistant to thawing salt and car wash

Application Area:

AKEMI® Paint for Plastic is 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 completely free of grease, wax and dirt. Remove residual polish or other care products with AKEM® Cleaner Spray.
2. If necessary (scratches, damages), grind the surface, possibly fill with AKEM® Elastic Filler and pre-paint with AKEM® 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 crosswise (at a spraying distance of approx. 25 cm and at intervals of 5 minutes).

Special Notes:

- For professional use only.
- Do not use at too high temperatures or in intense sunlight, as the
- paint dries too quickly and does not run properly (blooming). Optimum working temperature: 15 - 25°C.
- Drying is far better if the product is applied in several thin layers instead of one thick one.
- It is not necessary to empty the spray nozzle when you have finished your work.
- Areas which have accidentally been sprayed can be cleaned with AKEMI® Universal Thinner (check the compatibility).
- For proper waste disposal, the container must be completely emptied.
- Recycling in accordance with the guidelines of EU Decision 97/129 EC on the Packaging Directive 94/62/EC.

Technical Data:

Colour:	light grey, grey, dark grey, anthracite, black
Density:	approx. 0.75 g/cm³
Drying:	dust-dry after approx. 10 min touch-dry after approx. 30 min completely dry after approx. 2 h
Coverage:	approx. 1 m²/spray can

Storage:

If stored in dry and cool condition (5-25°C/41-77°F) in its closed original container at least 5 years from production.

Health & Safety:

Read Safety Data Sheet before handling or using this product.

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Important Notice:

The above information is based on the latest stage of 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 inconspicuous area or fabrication of a sample piece.

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