

Technical Instruction Sheet

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Properties:

AKEMI® Metallic Transparent Lacquer is a high-quality, one-component paint which contains solvents. It does not contain CFC propellants. The product is characterised by the following properties:

- fast drying
- weather resistant and does not yellow
- free of lead and CFS's
- resistant to petrol
- no colour intensification
- high surface hardness but nevertheless good elasticity

Application areas:

AKEMI® Metallic Transparent Lacquer is used as a top coat for the repair of 2 layer metallic paints, whereas the colour of the basic paint is not changed. In addition the product can be used as a protective film for varnished steel rims. The advantage compared with AKEMI Wheel Rim Colour Spray clear varnish is a much better resistance to petrol.

Instructions for use:

1. The surface must be free of rust, grease, clean and dry.
2. Shake the spray can vigorously for some minutes 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. 3-5 minutes).

Special remarks:

- Use AKEMI® "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 layer 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® Universal Dilution (compatibility check first!).

Safety notices:

Please refer to the EC safety data sheet

Technical specifications:

colour:	colourless transparent
density:	approx. 0.8 g/cm ³
drying:	dust does not cling after approx. 14 minutes; tack-free after approx. 25 minutes; touch-proof after approx. 50 minutes; dried out after approx. 24 hours; petrol-proof after approx. 46 hours.
coverage:	approx. 1-2 m ² per spray can
shelf life:	can be stored for approx. 1 year in the closed original 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 trials of the product, in an inconspicuous area or fabrication of a sample piece.

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