

**Technical Data Sheet**

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**Properties:** AKEMI® Wheel Rim Sprays are high-quality 1-component paints which contain solvents.

The products are characterized by the following properties:

- fast drying
- very good adhesion on metal (iron, steel, light metal), paper and wood
- weather-resistant, does not yellow
- abrasion-resistant
- conditionally stable towards petrol, resistant to thawing salt and car wash

**Application Area:** AKEMI® Wheel Rim Sprays are mostly used to improve the appearance of steel and light metal alloy rims which have become unsightly and to protect them. They can also be used in the domestic sector and for hobby purposes.

- Instructions for Use:**
1. The surface must be free of rust and grease, thoroughly clean, dry and slightly roughened. Inactivate residual rust with AKEMI® Rust Converter, then apply AKEMI® Zinc Spray.
  2. Mask or cover up the tyre rubber with paper.
  3. Prime the surface using AKEMI® Primer Spray light grey.
  4. Shake the spray can vigorously before use (you can hear the mixing balls).
  5. Apply several thin layers (at a spraying distance of approx. 25 cm and at intervals of 3 - 5 minutes).
  6. After thorough drying (approx. 2 hours) abrade wet with P600, then clean and let it dry.
  7. To achieve a better surface protection apply AKEMI® Wheel Rim Clear or Clear Coat.

- 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:	silver, gold, white
Density:	approx. 0.8 g/cm <sup>3</sup>
Drying:	dust-dry after approx. 10 min touch-dry after approx. 60 min completely dry after approx. 24 h
Coverage:	contents of one spray can are sufficient for approx. 5 rims

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<b>Storage:</b>	If stored in dry and cool condition (5-25°C/41-77°F) in its closed original container at least 5 years from production.
<b>Health &amp; Safety:</b>	Read Safety Data Sheet before handling or using this product.
<b>Important Notice:</b>	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 trials of the product, in an inconspicuous area or fabrication of a sample piece.