

## **Grinding and Polishing Paste**

## **Technical Instruction Sheet**

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**Characteristics:** 

AKEMI<sup>®</sup> Grinding and Polishing Paste is a watery product containing solvents with special waxes and high-quality abrasive substances. This product has the following particular properties:

- mixable with water
- free of silicone and ammonia
- excellent grinding qualities on account of the combination of special abrasive
- does not produce a greasy film
- produces a high gloss
- faint odour

Field of Application:

AKEMI<sup>®</sup> Grinding and Polishing Paste is used for removing spray paint mist, minor scratches, traces left from abrading and orange-peel effect on all enamels, glass-fibre reinforced plastic parts and many other plastics. It is therefore ideally suited for polishing out the transition area between new and old varnish. In addition, it can be used to brighten up dull and weathered enamels.

Instructions for use:

- 1. If necessary, the areas to be treated must be cleaned first.
- 2. Apply the paste with a cloth or cotton wool.
- 3. Polish the surface with a foamed plastic pad or a lamb's wool pad using little pressure, preferably with a polishing machine at 1500-2500 revolutions per minute.
- 4. Always keep the paste and the pad moist (with water) during the polishing procedure.
- 5. Remove any residue with a damp cloth.
- 6. After drying, polish the surface to a high gloss with lamb's wool or cotton wool.

**Special Hints:** 

- Use AKEMI<sup>®</sup> Liquid Glove in order to protect your hands when applying the paste.
- It is recommendable to test the effect of the product in an inconspicuous
- In order to ensure orderly disposal, the tube must be emptied completely.

Safety Measures: see EC Safety Data Sheet

Technical Data: Colour: light grey

Density: approx. 1.40 g/cm<sup>3</sup>

Storage: 1 year approx. if stored in cool place free from frost

in its tightly closed original container.

**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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