

Technical Data Sheet

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Properties:

AKEMI® 1 S Abrasive Diamond Cut is a new generation polishing compound for the fast removal of even P1000 sanding marks, spray dust and heavy signs of use. The product is characterized by the following properties:

- silicone-free
- unbeatable fast sanding power
- no dust formation
- removes swirl and bloom marks as well as holograms
- despite strong cutting power it polishes to a very glossy finish

Application Area:

Very effective for removing sanding marks, carwash scratches or weathering traces on paints, clear coats, gelcoats, GRP, plastic or wood and many other solid surfaces.

Instructions for Use:

1. Clean the surface thoroughly.
2. Shake bottle well before use and apply the polish to a hard polishing pad or lambskin pad.
3. First step following a criss-cross pattern with orbital at a low speed on step 4 – 4.5 or rotative with 500 – 800 U/min.
4. Second step following a criss-cross pattern to ensure a hologram-free finish.
5. Repeat in case of heavy paint imperfections.
6. Buff off polishing residues with a microfibre cloth.

Special Notes:

Best cut and hologram-free finish in 1 step by using orbital polishers.

Technical Data:

Base: oil-/water dispersion
Colour: white
pH-value: 7 - 8
VOC: approx. 150 g/l

Storage:

If stored in dry and cool condition (5-25°C/41-77°F) in its closed original container at least 24 months from production.

Health & Safety:

Read Safety Data Sheet before handling or using this product.

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 trials of the product, in an inconspicuous area or fabrication of a sample piece.