

CAT NO	CAT	UPDATE	REF NO
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	Vehicle Repair Compound - Cut & Polish		ACUT



Formulating The Future®

EST. 1989



PETROKEM A-CUT®

Petrokem A-Cut is a water based cutting compound specially designed for the vehicle re-finishing industry. The product can be used to remove scratches (incurred due to the usage of sand paper P2000-P2500) completely. The resultant surface is a gloss finish that can be enhanced by using Petrokem B-Cut Super. The gloss level can be further improved by using B-Cut Plus or B-Cut ZeroC. The product is recommended to be used with an electric or air driven polisher coupled with a foam or wool buffing pad.

 Properties	
	A-Cut®
Appearance	Viscous white Paste
Flash Point	No Flash Point
Density	1.10 - 1.13 g/ml
Boiling Point	Above 95°C
Solubility In Water	Soluble
pH	6 - 7
 General Characteristics	
A-Cut®	• Fast Cutting • Low Sling • Used as a scratch remover after using wet sanding paper P2000 • Dust free cutting. • Should be followed by B-Cut Super • Water based, easy glide technology
Miscellaneous	
A-Cut®	• Scenarios and usage procedures will be accessible through QR code. • Scan QR code for brochure





Directions

Application

- **Shake well before use**

Apply sufficient compound to work a 60 cm x 60 cm area.

- Place the foam/wool pad over the compound and spread before starting the machine. (Machine speed: 1500-2500 rpm). If the pad is new or dry, spread some compound on the pad first to 'wet' the pad.

- Buff using light to medium pressure.

- Reduce the pressure as the compound begins to dry up.

- Wipe the surface and check whether the deep scratches have been removed. Re-apply if necessary.

- Apply Petrokem B-Cut Super, B-Cut Plus or B-Cut ZeroC for a complete scratch free finish. (Select appropriate product(s) depending on the level of finish required.)

- Clean adjacent panel surfaces with a clean polishing wipe. Un-painted plastic surfaces should be cleaned immediately before moving to the next panel.

- To further improve the gloss level of the surface, apply Petrokem C-Wax over the polished surface to obtain a perfect water repellent, waxed finish.



Other Information

Packaging

500ml /250ml Bottles. 12 Bottles in 1 carton.

Shelf Life

Minimum 2 years from the date of manufacture when stored in a cool, dry environment



Health & Safety Precautions

A-Cut[®] is a chemical and care should be taken when handling. Please Store Upright. For details please read the material safety data sheet. A copy of this manual will be supplied on request.



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