

**TECHNICAL DATA SHEET** 

## Product Name: Ultra Cut 501

**Description:** AUTOTRIZ Ultra Cut 501 is a fast cutting, low swirl polishing compound. This medium cut compound offers the ideal cut and gloss on automotive clear coats. Suitable for the removal of moderately deep scratches and swirls. Exceptional gloss. Low-dusting, low splatter formula. Body shop safe.



Technical Data		General Data	
Appearance	Cream	Product	Ultra Cut 501
Cut	5/10	Group	Polishing
Gloss	>7	Category	Alternative
Speed	Alternative	Volume	1L (AT-PC-501)
Pressure	Moderate	Application	Body Paint
Abrasive effect	Swirl removal	Complimentary	Wool/Foam Pad
Specified Gravity	1.20 g/cm <sup>3</sup>	Industries	Detailing/Paint shops
Hazard	Non-Hazardous	Storage	5-35°C/41-95°F

**Directions:** Shake bottle well before use. Work on a cool and clean surface.

DA Application: Apply product to the AUTOTRIZ Fine Cut Wool Pad (AT-WP-FC), or Fine Cut Foam Pad (AT-FP-FC). Set machine speed to 4-5, Apply moderate to light pressure with 3-5 overlapping passes until desired cutting result is achieved.

Rotary Application: Set rotary polisher speed to 1500-2000RPM. Use AUTOTRIZ Fine Cut Wool Pad (AT-WP-FC) or Fine Cut Foam Pad (AT-FP-FC). Apply product on paint surface directly, work on 2'x2' area at each time. Apply moderate to light pressure with 3-5 overlapping passes until scratches and sanding marks are removed.

Removes residue with a AUTOTRIZ Microfiber Cloth Ultrafine (AT-MT40). For the absolute best results, follow AUTOTRIZ Supreme Polish (AT-PC-402) and AUTOTRIZ Ultimate Polish (AT-PC-302).

Tips:Clean pads frequently. Use AUTOTRIZ Surface Prep (AT-CC-SP) to remove<br/>residue and check for any defect.