

DRIVING SURFACE PERFECTION™

TECHNICAL DATA SHEET



**Cutting Compound** 

# DESCRIPTION

A cutting compound designed to remove abrasive marks - p1500 grit of finer. Ideal for surface defects and contaminants, restoring paintwork to a high gloss finish

- Scratch resistant
- For use with foam or wool mop with or without water
- Free from silicone and ammonia

Typical Use - U-POL 333 Cutting Compound Paste is a one-step abrasive designed to rectify paint defects and restore modern paintwork to a high gloss finish.

# **STORAGE & VOC INFORMATION**

## Storage Information

It is recommended that U-POL 333 is stored in a frost free environment.

## **Recommended Storage Temperature**

## **VOC Information**



VOC content 133g/l (Per kit: 1.25Kg Tub = 112g / 3.25Kg = Tub 290g)

Order Code	Format	Colour	
QW333/ST	250g Tube (Paste)	Cream	
QW333L/1	1L Bottle (Liquid)	Cream	
QW333/1	1L Bottle (Paste)	Cream	

## IMPORTANT: FOR PROFESSIONAL USE ONLY. Read full instructions before use.

This product contains hazardous materials and therefore appropriate personal protective equipment should always be used. Please refer to the label and consult the safety data sheet for full handling instructions and personal protection information. U-POL disclaims any liability where the user does not wear the recommended personal protective equipment. The above data is for information only and may change without prior notice. It is the Buyers responsibility to ensure the suitability of the products for their own use and check the information is up to date. The recommendation of use of our products and application in our technical data sheets are based on our knowledge and experience. These data sheets are available via your local stockist or via the U-POL website at WWW.U-POL.COM. U-POL is not responsible for the results obtained by others over whose methods we have no control and thereof U-POL is not liable for consequential or incidental damages including loss of profits.

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# **APPLICATION GUIDE**

## **Tools Required**



By Machine: QWMF - Firm Compounding Foam Mop (Fast Fix or Backing Plate) for all coatings. QWMW - Tufted Wool Mop (Fast Fix) for faster results on hard aged, ceramic and scratch resistant coatings. By Hand: QWCMF - Micro Fibre Polishing Cloth



# **Surface Preparation**



Old paintwork should be cleaned thoroughly to remove road traffic film and dirt. Wipe down surface with System 2000, 2001 or 2002 degreaser. New paint should be fully cured in accordance with paint manufacturers' drying schedule. Minor orange peel, runs, scratches and dirt nibs should be removed using U-POL Maximum Film-backed ABD7/VP1500 P1500 grit abrasive disc or finer. Use of a soft interface pad is recommended to further refine the scratch pattern. Remove sanding debris from surface with U-POL Tack Cloth and degrease. If any rubber trim or panel seams are likely to become dirty during compounding, spray a light coat of water onto the exposed surfaces, this will make cleaning up easy.

## Application



Apply with U-POL Firm Compounding Foam Mop. Ensure the mop is clean and free from dust and dirt which may scratch paint surface. Soak the mop in clean water then squeeze out any excessive water. Fit compounding mop to a polishing machine and spin off to remove any excess water.

Working a small area at a time apply U-POL 333 Paste to mop or directly to panel. Add a little clean water using a spray bottle and spread the compound over the area using the foam pad. Begin compounding at buffer speed of 1200-1500 RPM and medium pressure; always start polisher with the mop head flat on the paint surface. Reduce speed and/or pressure when compounding panel edges or ridges. Buff until desired finish is achieved. More compound and/or water can be added if required. Wipe clean using a U-POL Micro Fibre Polishing Cloth. Replace lid on tub when not in use to avoid possible contamination. Clean mop heads regularly to avoid build-up of paint that may impair future work.

U-POL 333 may also be applied by hand using a buffing action.

## **Additional Information**

Newly applied scratch resistant coatings can be compounded using the above procedure. OEM scratch resistant or other aged hard coatings may require use of U-POL Tufted Wool Mop. The finish can be further enhanced using 334 Fine Finishing Compound, 335 High Gloss Final Glaze and 336 Ultra Gloss Wax Protector from the U-POL Automotive Polishing System. U-POL 333 is also available as a liquid compound. All products are 100% bodyshop safe.