



DRIVING SURFACE PERFECTION™

CLEAR#1



TECHNICAL DATA SHEET

UV RESISTANT CLEARCOAT AEROSOL

Version:

TECHNICAL DATA SHEET & PROCESS GUIDE

An advanced clearcoat that gives an excellent high gloss finish in a convenient aerosol. Ideal for spot repairs, like fenders, bumper covers, mirror covers, and moldings.

- High gloss finish and excellent depth for a seamless and well-blended repair
- Fast drying for increased productivity and UV resistant for exceptional durability
- Compatible with most water or solvent based paint systems

TECHNICAL DATA



Substrates

- Previously painted surfaces

APPLICATION GUIDE



Tools Required

- U-POL System 20 Degreaser (UP2002, UP2012, UP2022)
- 240-400 Grit Sandpaper



Surface preparation and instructions for use

For best results, ensure the surface is thoroughly cleaned, degreased, dried and dust free. Abrade solid colored coatings wet or dry with 800-1000 grit sandpaper, degrease and dry. **CLEAR#1 UV Resistant Clearcoat Aerosol** within a period 20 minutes after applying solvent-based basecoats.



Mixing

Shake the aerosol can for at least 2 minutes before use.



Coats

1 - 2 coats at a distance of approx. 10 inches from the surface.

Build 20µ / 0.8 mil

*Theoretical Coverage approx. ft²/unit 37.6

**Theoretical Coverage per unit assuming 100% transfer efficiency and giving the dry film thickness between indicated values.*



Flash-off / min @ 68°F

between coats 5 - 10 mins



Drying Times

Handleable @ 68°F / min 30 mins

Hard Dry @ 68°F / min 60 mins



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STORAGE & VOC INFORMATION



Shelf Life

2 years subject to proper storage conditions.

Aerosol cans should be stored for two hours at room temperature before use. For long term storage, keep in a dry well ventilated area and away from direct sunlight and frost. To clear the nozzle and maximize the lifespan of your aerosol, always invert the can and spray upside down for a few seconds after each use. Should the nozzle become blocked, remove it from the can and soak it in gentle thinners.

Recommended Storage Temperature 41°F - 77°F

Recommended Application Temperature 68°F



VOC Information

Order Code	Format	Color	MIR
UP0796	450ml Aerosol	Clear	CC 0.85

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 distributor 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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