

UP4902 RAPTOR 1K Touch Up Paint Universal White

UP4902

DRIVING SURFACE PERFECTION Version: 1.0 Date of issue: 04/01/2022



Shelf Life

P400 - P600

TECHNICAL DATASHEET

A 1K professional grade Touch Up paint for trucks and other vehicles, ideal for repairing damaged areas. RAPTOR Touch Up Paint gives an exceptionally tough and durable finish with outstanding adhesion. It is 5x tougher* than ordinary paints giving the best protection from impact and abrasions. Its clog free nozzle makes it easy to use and it can be applied direct to most prepared metals and plastics. RAPTOR Touch Up paint is available in a range of universal colors designed to match the most popular truck colors.

- 1K Pro Quality
- 5x Tougher*
- Excellent adhesion
- Clog Free nozzle

Primed substrates

Fast Drying

UP4902 RAPTOR 1K Touch Up Paint Universal White		UP4902	400ml Aerosol	5 years
	APPLICA	TION INFORMATION		
FOR PPE RECOMMENDATIONS REFER TO SDS	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.			2 1 POL 5
	Substrate	Degreaser		Abrasion
	Most Plastics**	WIPE #6 Solvent	-Based Degreaser Aerosol	P600 - P800 (dry)
Surface Preparation	OEM paint	WIPE #6 Solvent	-Based Degreaser Aerosol	P400 - P600

Surface Preparation

**Plastics should be treated with an adhesion promoter such as RAPTOR Adhesion Promoter Aerosol. All surfaces must be clean and dry prior to application, and any rust or loose material removed. Degrease surfaces before and after preparation. PLEASE NOTE: this product is not recommended for application over bare metal surfaces, such as steel, aluminium or galvanised. Use RAPTOR Adhesion Promoter Aerosol on areas of the surface that are difficult to access for

Order Code

Format

WIPE #6 Solvent-Based Degreaser Aerosol

Mixing

Product

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



*Theoretical Coverage assuming total dry film thickness is attained at 100% transfer efficiency.

Drying Time

PLEASE NOTE: drying times are dependent upon film thickness, humidity and temperature.

Touch Dry at 70°F 20 minutes
Dry-Through at 70°F 60 minutes

Overcoating

If the over-coat time has been exceeded, lightly scuff before subsequent paint application. . Raptor 1K Pro Enamel Diamond Clear Aerosol can be subsequently applied for optimum gloss and UV protection.

Overcoatable at 70°F after 60 minutes
Overcoatable at 70°F within 8 hours

Physical properties



Appearance Liquid.
Color White
Density 0.812 g/cm³

TECHNICAL INFORMATION



VOC Information

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Maximum Incremental Reactivity (MIR)
MIR EPA Aerosol Category

MIR EPA Aerosol Category
Non-Flat Coating - NFP 1.4
MIR CARB Aerosol Category
Nonflat Coating - General Coatings - NFP 0.95

 As Packaged Regulatory VOC
 666 g/l (5.6 lbs gal)

 As Packaged Actual VOC
 579 g/l (4.8 lbs gal)

 As Applied Regulatory VOC
 666 g/l (5.6 lbs gal)

 As Applied Actual VOC
 579 g/l (4.8 lbs gal)

 Percent Solids
 13.7 wt%

Percent Solids 13.7 Wt%

Percent Solids 8.00 vol %

Volatiles 86.3 wt%

Water Content 0 wt%

Water Content 0 vol %

Exempt Compounds by weight 15.0 wt%

Exempt Compounds by volume 13.1 vol %

% EPA HAPS 7.6 wt%

Storage



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 maximise 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.

Protect from sunlight. Store in a well-ventilated place. Do not expose to temperatures exceeding 50 °C/ 122 °F. Store locked up. Keep container tightly closed. Keep cool.

Recommended storage temperature 41 °F - 77 °F

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. U-POL is not liable for mis-use or abuse of its products and no application warranty is expressed or implied.

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