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| A professional quality clear engine enamel, ideal for use on painted engine blocks, engine accessories and other surfaces in the engine compartment. RAPTOR Engine Enamel contains ceramic resins that resist temperatures up to 600oF. |
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|  | * Heat resistant up to 600oF
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| * Superior adhesion and corrosion resistance
* Good chemical resistance against automotive fluids when cured
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| **Product** | **Order Code** | **Format** | **Shelf Life** |
| RAPTOR ENGINE ENAMEL GLOSS CLEAR AEROSOL | UP4925 | 10oz Aerosol | 2 years |
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| **APPLICATION INFORMATION** |
|  | **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. |  |
| **Surface Preparation****13 CLEAN PANEL17 HAND OR MACHINE SAND** | **Substrate*** RAPTOR Engine Enamel Colour Coat
 | **Degreaser** | **Abrasion*** **P800-P1000 for cured paint**
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| HOW TO USE: |
| 1. Clean and degrease. Mask any areas as required.2. Sand painted surfaces with P800-P1000 sandpaper and reclean.3. Thoroughly shake can for at least 2 mins before use.4. Always wear safety goggles and rubber gloves before spraying.5. Apply 2 coats @ 6-10 inches from surface, waiting 5-10 mins between coats.6. To clean – invert can and spray until only propellent sprays.7. Touch dry in 30 mins at 70°F. Allow to dry overnight before use. 8. Cure the coating:If on the vehicle, heat from the engine will achieve full cureIf off the vehicle, bake at 200°F for 1 hour. |
| **Mixing****27 SHAKE CAN** | Shake the aerosol can for at least 2 minutes before use. Reshake for 30 seconds between coats. |
| **Application**10 FLASH OFF | **Application Temperature** | 70 °F |
| **Distance from the surface** | 15-25 cm / 6-10 inches |  |
| **Flash-off at 70°F** | 10 mins |
| **Dust Free at 70°F** | 30 mins |
| **Number of Coats** | 2-3 |
| **Overcoating** | Overoating window: Up to 1 hour. If allowed to dry longer than 1 hour, wait 7 days for paint to cure then abrade with P800-P1000 GRIT, degrease then re-apply**NOTE:** There is no need to cure between primer, topcoat and clearcoat but it is needed after the full system is applied.If you want to overcoat after curing the coating, abrade with P800-P1000 |
| **TECHNICAL INFORMATION** |
| **Physical properties**29 TECH DATA |  |  |
| **Appearance**  | aerosol. |
| **Color** | Clear |
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| **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. Do not expose to temperatures exceeding 122 °F. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Keep only in original container. |
| **Recommended storage temperature** | 41 - 77 °F |
| **Associated Products**PROCESS GUIDE ICON | **Product** | **Order Code** | **Format** |
| RAPTOR ENGINE ENAMEL PRIMER AEROSOLRAPTOR ENGINE ENAMEL BRIGHT RED AEROSOLRAPTOR ENGINE ENAMEL FLAT BLACK AEROSOLRAPTOR ENGINE ENAMEL SATIN BLACK AEROSOLRAPTOR ENGINE ENAMEL GLOSS BLACK AEROSOLRAPTOR ENGINE ENAMEL GLOSS CLEAR AEROSOL | UP4920UP4921UP4924UP4923UP4922UP4925 | 10oz Aerosol |