ENGINE ENAMEL PRIMER AEROSOL

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TECHNICAL DATASHEET

A professional quality primer for use prior to the application of RAPTOR Engine Enamel. Ideal for use on engine blocks, engine accessories and other surfaces in the engine compartment. When used in combination with RAPTOR Engine Enamel, it provides a finish which resists temperatures up to 300°C

- Heat resistant up to 300°C
- Superior adhesion and corrosion resistance
- Good chemical resistance against automotive fluids when cured

ProductOrder CodeFormatShelf LifeENGINE ENAMEL PRIMER AEROSOLREEPG/AL10oz Aerosol2 years

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. Degreaser Substrate Abrasion Bare steel Aluminium Galvanised and zinc coated sheets Fully cured paint Polyester bodyfillers and G.R.P Surface Preparation HOW TO USE: 1.Clean and degrease. Mask any areas as required. 2. Sand surface with P180-P220 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 @ 15-25cm 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 20°C. Allow Engine Enamel Primer to dry for 1 hour and sand with P400-P600 sandpaper before overcoating with RAPTOR Engine Enamel. Mixing Shake the aerosol can for at least 2 minutes before use. Reshake for 30 seconds between coats. **Application Temperature** 20 °C / 70 °F Application 25 cm / 10 inches Distance from the surface Flash-off at 70°F 10 mins Dust Free at 70°F 30 mins **Number of Coats** 2-3 Apply all coats within 1 hour, for any further coats wait 7 days for paint to cure then abrade with 500 grit. vercoating NOTE: Paint needs to fully cure to obtain desired properties, if curing off the vehicle then bake at 93°C for 1 hour, otherwise the heat associated with normal vehicle breaking use will achieve curing.

Physical properties	Appearance Color Density	aerosol. Grey		
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 50 °C/ 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	5-25°C (41 - 77 °F)		
Associated Products	Product		Order Code	Format
> →→	ENGINE ENAMEL PRIMER AEROSOL		REEPG/AL	10oz Aerosol

TECHNICAL INFORMATION

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