



DESCRIPTION

- an economical, black, single-pack, anticorrosive bituminous gloss enamel

PRINCIPAL CHARACTERISTICS

- excellent adhesion to correctly prepared mild steel
- fast drying
- high coverage capability
- supplied ready for use
- easy to apply using conventional or airless spray
- ideal for general automotive parts, including mufflers and radiators, and for industrial application eg. for coating hinges, brackets etc.

Note: We advise that you test this product to determine if it is suitable for your particular use.

COLOURS AND GLOSS

- black, low gloss

BASIC DATA AT 25°C and 50% RELATIVE HUMIDITY

- vehicle type bituminous resin
- typical film thickness (per coat) 25 microns (dry), 230 microns (wet)
- solids content approx. 11% by volume
- theoretical spreading rate 4m²/L for 25 microns (dry)
- touch dry..... 3 minutes
- dry to handle 8 minutes
- recoat 4 hours
- shelf life (cool and dry place) at least 12 months in unopened container

RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE

- best coating performance will be obtained with the highest degree of surface preparation
- degrease thoroughly to remove all oil, grease and other surface contaminants
- mild steel; remove all rust and any loose material by wire brush or mechanical sander
- substrate temperature shall be at least 3°C above dew point
- relative humidity should not exceed 85%

INSTRUCTIONS FOR USE

- stir thoroughly with a flat-bladed or mechanical stirrer before, and during use
- supplied ready for use, if required, thin sparingly with Industrial Enamel Thinner
- apply one double coat by conventional or airless spray
- may also be applied by dipping
- the temperature of the paint must be above 15°C, otherwise extra thinner may be required to obtain application viscosity
- adequate ventilation must be continuously maintained during application and curing
- for recommendations outside those contained in this data sheet, refer to WattyL

Note: As the paint is bituminous, it should not be used where over painting with light colours is required or where exposed to continuous contact with oil and petrol.



APPLICATION

- **AIRLESS SPRAY**
 - recommended thinner Industrial Enamel Thinner
 - volume of thinner not required
 - nozzle orifice..... approximately 0.33mm (0.013 inch)
 - nozzle pressure 12 MPa (1700 psi)

- **AIR SPRAY**
 - recommended thinner Industrial Enamel Thinner
 - volume of thinner not required
 - nozzle orifice..... 1.2 - 2.0 mm
 - nozzle pressure 350 - 450 kPa (50-60 psi)

- **CLEANING SOLVENT** Industrial Enamel Thinner

SAFETY PRECAUTIONS

- flammable. Avoid contact with heat and naked flame
- avoid contact with skin and eyes
- use gloves, mask and goggles during application
- provide adequate ventilation when using in confined spaces
- this product is intended for use in industrial situations by professional applicators in accordance with the advice given on this sheet. All work involving the use and application of this product should be carried out in compliance with all relevant Health, Safety & Environmental standards and regulations and must not be used without reference to the Material Safety Data Sheet (MSDS)

PACKAGING

20 litres, 60 litres

For the most up to date information contact Wattyl Customer Service Hotline or visit the Wattyl Website.

	Australia	New Zealand
CUSTOMER SERVICE HOTLINE	132 101	0800 735 551
WEBSITE	http://www.wattyl.com.au	http://www.wattyl.co.nz

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