



# SPRAYMATE® SUPER ETCH® PRIMER

TM5.70

## DESCRIPTION

- a premium quality, single-pack epoxy etch primer

## PRINCIPAL CHARACTERISTICS

- excellent adhesion to all common metals
- excellent anti-corrosion and mar-resistant qualities
- Super Etch Primer should be overcoated within three months of application
- high performance key coating, specifically designed for direct application over mild steel, ZINCALUME®, COLORBOND®, chrome, brass, copper, lead and lead alloys, stainless steel, aluminium and galvanised iron
- ideal for touchup repairs on equipment
- may be overcoated with Spraymate Rapid Enamel

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

## COLOUR AND GLOSS

- black, satin

## BASIC DATA AT 25°C and 50% RELATIVE HUMIDITY

- vehicle type ..... epoxy resin modified
- typical film thickness (per coat) ..... 20 microns (dry)
- touch dry after ..... 5 minutes
- dry to handle ..... 20 minutes
- hard dry ..... 1 hour
- recoat time ..... minimum 1 hour
- shelf life (cool, dry place) ..... at least 12 months

## 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
- non-ferrous metals, stainless steel, galvanised iron, ZINCALUME®, COLORBOND®; abrade using a Scotch-Brite® pad or wet and dry sandpaper. Do not use steel wool.
- suitable previous coat; mechanically sand with P220-240 grit sandpaper
- substrate temperature should be at least 3°C above dew point
- relative humidity should not exceed 85%

## INSTRUCTIONS FOR USE

- agitate by shaking the can for at least 2 minutes after the pellet starts to rattle
- apply 2-3 double coats and allow 5 minutes flash off between coats
- adequate ventilation must be continuously maintained during application and curing
- cleanup with mineral turps
- for recommendations outside those contained in this data sheet, refer to WattyL

**Application Note:** when spraying aerosols apply multiple light coats to avoid runs, begin and end coats beyond the edge of the item being sprayed. Aerosols have an optimum operating temperature of between 15-30°C, use outside this temperature range may inhibit spray efficiency. Try to avoid spraying in cold and high humidity conditions. Ensure the aerosol is shaken thoroughly before use. Spray at a distance of 30cm from the object to be sprayed and use slow even strokes. After spraying invert the aerosol and spray until clear gas escapes to avoid blockages.



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## SAFETY PRECAUTIONS

- flammable. Avoid contact with heat and naked flame
- do not puncture or incinerate can even when empty
- 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

400g aerosol

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

	<b>Australia</b>	<b>New Zealand</b>
<b>CUSTOMER SERVICE HOTLINE</b>	<b>132 101</b>	<b>0800 735 551</b>
<b>WEBSITE</b>	<a href="http://www.wattyl.com.au">http://www.wattyl.com.au</a>	<a href="http://www.wattyl.co.nz">http://www.wattyl.co.nz</a>

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WATTYL AUSTRALIA PTY LTD (ABN 40 000 035 914)