



DESCRIPTION

- a quick drying durable solvent borne road marking paint

PRINCIPAL CHARACTERISTICS

- suitable for line marking use on highways, city and suburban streets, intersections, parking lots, factory floors etc.
- excellent durability
- formulated to give high wear resistance
- high speed line application using airless application with glass bead deposition - speed 20-30 km/hour
- stencil application at intersections
- suitable for use on all types of road surfaces both bituminous and concrete
- suitable for use with or without glass beads

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

COLOURS AND GLOSS

- white, yellow, red, flat

BASIC DATA AT 25°C and 50% RELATIVE HUMIDITY

- vehicle type chlorinated rubber/ alkyd
- typical film thickness (per coat) 150 microns (dry), 365 microns (wet)
- solids content approx. 41% by volume
- theoretical spreading rate 2.7 m²/L for 150 microns (dry)
- touch dry after 5 minutes
- no pick up time 15 minutes
- recoat time minimum 15 minutes
- shelf life (cool, dry place) at least 12 months in unopened container

RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE

- bituminous and concrete road surfaces; substrate must be dry and free from dirt, grease, oil etc, sweep clean of excess dirt and dust prior to painting
- do not paint over soft bitumen or new concrete (allow 28 days cure)
- substrate temperature should be at least 3°C above dew point
- relative humidity should not exceed 85%
- do not apply at air temperatures below 10°C

INSTRUCTIONS FOR USE

- stir thoroughly with a flat-bladed or mechanical stirrer before, and during use
- paint temperature must be above 15°C, otherwise extra thinner may be required to obtain application viscosity
- too much thinner will result in low sag resistance and slower cure
- adequate ventilation must be continuously maintained during application and curing
- suitable for use with coated or uncoated glass beads (0.3 - 0.5mm). Beads may be added by pre-mixing or by a drop on process during paint application. Deposition rate 275-325g/m² (730-860g/litre)
- for recommendations outside those contained in this data sheet, refer to Watty!



ROADMARKING SB200 (Formerly Roadmark)

TM13.20

APPLICATION

- **AIRLESS SPRAY**
 - recommended thinner not required - product is ready for use
 - volume of thinner n/a
 - nozzle orifice..... approximately 0.47- 0.53mm (0.019-0.021 inch)
 - nozzle pressure up to 14-18 MPa (2000-2600 psi)

- **AIR SPRAY**
 - recommended thinner Thinner T2
 - volume of thinner up to 00%
 - nozzle orifice..... 1.8 - 2.0mm
 - nozzle pressure 350 - 450 kPa (50-60 psi)

- **CLEANING SOLVENT** Thinner T2

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

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

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

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