

**DESCRIPTION**

- a vinyl based, removable protective coating for temporary protection to interior metal surfaces

PRINCIPAL CHARACTERISTICS

- temporary, protective coating for metal items such as highly finished and precision machined surfaces
- suitable for lining spray booths (as the initial coating) to aid cleaning
- fast drying spraying finish for application as a removable protection coating
- designed for easy removal by peeling off

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

COLOUR AND GLOSS

- white, satin

BASIC DATA AT 25°C and 50% RELATIVE HUMIDITY

- vehicle type modified vinyl resin
- typical film thickness (per coat) 50 microns (dry), 190 microns (wet)
- solids content approx. 26% by volume
- theoretical spreading rate 5.2 m²/L for 50 microns dry
- touch dry after 10 minutes
- dry to handle 45 minutes
- hard dry overnight
- recoat time minimum 24 hours
- shelf life (cool, dry place) at least 12 months in unopened container

RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE

- degrease thoroughly to remove all oil, grease and other surface contaminants
- mild steel, non-ferrous metals; remove all rust and any loose material by wire brush or mechanical sander, degrease thoroughly
- **APPLY ONLY TO CLEAN METAL SURFACES, DO NOT APPLY OVER ANY PAINTED SURFACE**
- substrate temperature should 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
- 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
- for recommendations outside those contained in this data sheet, refer to WattyL
- the optimum finish is produced by a single heavy, wet coat
- adequate film build is required to impart effective removal "*peel-off*" properties, as thin films may fracture when removing



APPLICATION

- **AIRLESS SPRAY**
 - recommended thinner Industrial Universal Thinner
 - volume of thinner up to 15%
 - nozzle orifice..... approximately 0.33mm (=0.013 inch)
 - nozzle pressure 12 Mpa (1700 p.s.i.)

- **AIR SPRAY**
 - recommended thinner Industrial Universal Thinner
 - volume of thinner up to 25%
 - nozzle orifice..... 1.5 - 1.8mm
 - nozzle pressure 350 - 450 kPa (50-60 psi)

- **CLEANING SOLVENT** Industrial Universal 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

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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