



Enamel Converter

Drying additive for Auto Enamel

0010 - line

Description

- Urethane additive for increasing the drying rate and toughness of Auto Enamel

Properties

- Faster surface and through drying
- Reduced recoat and taping times
- Improved resistance to assembly and packaging damage

Typical Applications

- For addition to Auto Enamel only (no measurable effect on other air-dry enamels)

Specifications (at 25°C and 50% relative humidity)

- Resin type..... Polyfunctional aliphatic isocyanate
- Mix ratio..... 1 part Enamel Converter to 8 parts Auto Enamel, by volume, prior to thinning
- Touch dry..... ~25% reduction compared to standard Auto Enamel (depending on temperature and film thickness)
- Hard dry..... ~25% reduction compared to standard Auto Enamel
- Recoating..... ~25% reduction compared to standard Auto Enamel
- Baking..... force dry at up to 75°C
- Pot life..... maximum 8 hours
- Shelf life..... minimum 12 months (in cool, dry conditions; unopened container)

Surface Preparation

- As for Auto Enamel (refer to Product Data Sheet)

Mixing recommendation

- Add 1 part of Enamel Converter to 8 parts of Auto Enamel, by volume, prior to thinning
- Stir thoroughly with a broad paddle or mechanical mixer to ensure even consistency
- Thin up to 20% by volume with Wagon Paints' T4 Enamel Thinner (see Application) and stir as above
- Use T4 Enamel Thinner only - if lacquer or universal type thinners are used, the benefits of Enamel Converter may not be realised

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Application

- Refer to Product Data Sheet for Auto Enamel

Safety precautions

- **Refer to the relevant Material Safety Data Sheet**
- Contents are flammable – keep away from all ignition sources
- Avoid contact with skin and eyes – when mixing, wear gloves and goggles
- When spraying, ensure adequate ventilation and wear appropriate protective clothing and equipment

Packaging Group II **UN No. 1866**

Pack sizes 500 ml

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These technical data and recommendations are based on tests and information believed to be accurate at the time of printing. They should not be construed as containing any warranty, either expressed or implied. Users should conduct their own tests to determine final suitability of this product.



Wagon Paints

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