

EXTERIOR WHITE ROLLER COATING ENAMEL

Application Fields

The **MIDATIN (PE-900)** series are white pigmented lacquer, which owing to its excellent elasticity its good adhesion and sterilization properties is suitable for the coating of irregular shaped parts such as deep-drawn cans, and gloss closures.

SPECIFICATIONS

- | | |
|-----------------|--------------------------|
| ■ Base | Polyester |
| ■ Solid Content | 61.88% ±1 |
| ■ Viscosity | 105±5sec (DIN 4Cup 25c°) |

PROCESSING

Stir well before use

- | | |
|---------------------|-----------------------------|
| ■ Thinner | Thinner for can coating |
| ■ Application | Roller coater |
| ■ Curing conditions | 12-15 minutes at 195-200 c° |

Storage

In original containers 12 months as a temperature of +5 to +25 c°

The product specifications listed in this TDS are guaranteed until the end of the assured storage period, if storage conforms to instructions. Further information based on our present state of knowledge and are intended to provide general notes on our products and their uses. They should not be construed as guaranteeing specific properties of the product described or its suitability for a particular application. Any existing industrial property rights must be observed. The quality of our products is guaranteed under our General Conditions of Sale.

MDS-MDPE/002..... 1/1/2024

TRANSPARENT OVERPRINT VARNISH

Application Fields

The **MIDATIN (PE-050)** series are transparent overprint varnish that owing to its high hardness, good adhesion and abrasion properties is suitable for the coating of crown corks. Can be over printed

SPECIFICATIONS

- | | |
|-----------------|---------------------------|
| ■ Base | Polyester |
| ■ Solid Content | 48% ±1 |
| ■ Viscosity | 100±5sec (DIN 4 Cup 25c°) |

PROCESSING

Stir well before use

- | | |
|---------------------|---------------------------------|
| ■ Thinner | Special Thinner for can coating |
| ■ Application | Roller coater |
| ■ Curing conditions | 12-15 minutes at 195-200 c° |

Storage

In original containers 12 months as a temperature of +5 to +25 c°

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MDS-MDPE/001..... 1/1/2024

INTERIOR GOLD LACQUER

Application Fields

The **MIDATIN (PH-951)** series are gold lacquer for tin-plate, TFS and aluminum. Owing to its good chemical resistance, high elasticity and excellent process resistance **MIDATIN-PH951** can be used for a wide variety of applications and offers excellent protection against preserved food products such as fruit, vegetables, fish etc.

SPECIFICATIONS

- | | |
|-----------------|--------------------------|
| ■ Base | Polyester |
| ■ Solid Content | 47.2% ±1 |
| ■ Viscosity | 75±5sec (DIN 4 Cup 25c°) |

PROCESSING

Stir well before use

- | | |
|---------------------|---------------------------------|
| ■ Thinner | Special Thinner for can coating |
| ■ Application | Roller coater |
| ■ Curing conditions | 12-15 minutes at 195-200 c° |

Storage

In original containers 12 months as a temperature of +5 to +25 c°

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