

DESCRIPTION

Ethoxy-functional silicone polyester resin

KEY BENEFITS

- low thermoplasticity
- excellent adhesion on aluminum and steel
- particularly good release of carbohydrate containing baking goods

SUITABILITY

waterborne	solventborne
●	●
● not suitable ● partly suitable ● suitable	

TYPICAL APPLICATIONS

- Heat-stable, decorative coatings
- Cook and bakeware
- Electric appliances

TECHNICAL DATA

appearance	hazy liquid
delivery form	liquid
non-volatile content	Approx. 60 %
solvent	isobutanol / methoxypropylacetate 1 : 20
viscosity at 25 °C	Approx. 800 mPas

SOLUBILITY

Xylene	Dowanol MPA
●	●
Butylacetate	Cyclohexanone
●	●
● not soluble ● partly soluble ● soluble	

PROCESSING INSTRUCTIONS

- Agitate before use
- All heat-resistant pigments can be used due to the product's excellent pigment compatibility.
- Spray application.
- Roller application.

CURING CONDITIONS

250°C/15 min

HANDLING & STORAGE

When stored in an original unopened packaging between -10 and +40 °C, the product has a shelf life of at least 24 months from the date of manufacture. However, contact with tin (e.g. with metal containers) will shorten storage stability. Keep dry. Contact with moisture causes gelation.

MSDS & REGULATORY INFORMATION

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