

SCHWEGO® antimec

Anti-skinning additive for water-based and solvent borne coating systems | free of ketoxime | biodegradable

Chemical base Antioxidant in solvent mixture

Properties SCHWEGO® antimec has the following properties/fields of application:

Stabilisation of viscosity (against air oxidation)

Avoidance of skinning

Mode of action 1. Viscosity stabilisation

The stabilisation is based on the oxygen binding properties of the antioxidant.

SCHWEGO® antimec promotes flow and through drying.

2. Avoidance of skinning

Thanks to a special ingredient reactions caused by oxygen are suppressed.

Applications SCHWEGO® antimec is recommended in almost all water-based and solvent borne

coating systems. Effectiveness of antiskinning may be reduced in long oil alkyd

systems.

Technical data Appearance colourless, light yellow, clear liquid

(Guide values) Density (ISO 2811-1) 0.91 g/cm³

Flash point (ISO 1523) > 60 °C

Processing SCHWEGO® antimec can be added to the coating at any formulation step. We

recommend the addition at the let down process after the siccatives. The optimum dosage should be evaluated by preliminary laboratory experiments. An addition of

0.1 – 1.0 % calculated on total system is recommended.

Storage Keep SCHWEGO® antimec in a cool, well-ventilated place. Occasionally, slight

sediment is formed. This does not adversely affect the quality of SCHWEGO®

antimec and there is no need to stir up the sediment.

Subject to appropriate storage, the described properties of SCHWEGO® antimec remain stable for at least 2 years, provided

the original container is closed after use.

Packaging 50 kg drum | 175 kg drum

