

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) : $> 60 \, ^{\circ}\text{C}$

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 / 175 kg drum

The above information is based on our current knowledge and experience. No binding assurance in respect of certain properties or suitability for certain applications must be read into our information. Patent rights and other proprietary rights must be observed if necessary. Further safety instructions please learn from our material safety data sheet. 03/2019