

SCHWEGO[®] antimec 8021

Anti-skinning additive for water-based and solvent borne coating systems, free of butanone oxime and aromates

Chemical base: Antioxidant in solvent mixture

Properties: SCHWEGO[®] antimec 8021 has the following properties / fields of application:

- Stabilisation of viscosity against air oxidation
- Prevention of skinning

Mode of action:

1. Viscosity stabilisation

The stabilisation is based on the oxygen binding properties of the antioxidant. SCHWEGO[®] antimec 8021 promotes flow and through drying.

2. Prevention of skinning

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

Applications: SCHWEGO[®] antimec 8021 is recommended in almost all water-based and solvent borne coating systems.

Technical data:
(Guide values)

Appearance	:	light yellowish to light brownish liquid
Density (ISO 2811-1)	:	0.82 g/cm ³
Flash point (ISO 1523)	:	16.0 °C

Processing: SCHWEGO[®] antimec 8021 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 0.2 – 1.0 % calculated on total system is recommended.

Storage: Occasionally, slight sediment is formed. This does not adversely affect the quality of SCHWEGO[®] antimec 8021 and there is no need to stir up the sediment.

Subject to appropriate storage, the described properties of SCHWEGO[®] antimec 8021 remain stable for at least 2 years, provided the original container is closed after use.

Packaging: 40 kg / 160 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. 01/2024