

SCHWEGO® fluor 6524

Highly effective wetting additive for solvent borne and water-based coating systems, based on “short chain” technology

Chemical base: Nonionic Polymer

Properties: **SCHWEGO® fluor 6524** possesses extremely high interfacial activity. **SCHWEGO® fluor 6524** reduces the surface tension to values of around 20 mN/m and is therefore used to improve wetting and levelling on non-polar substrates.

Applications: **SCHWEGO® fluor 6524** is suitable for solvent borne and water-based coating systems. Applications are:

- Wetting additive for pigment pastes
- Decrease of surface tension
- Prevention of floating and flooding effects
- Prevention of cratering
- Coating of edges

Technical data:
(Guide values)

Appearance	:	yellow liquid
Density (ISO 2811-1)	:	1.04 g/cm ³
Flash point (ISO 1523)	:	> 70 °C
Solvent	:	dipropylene glycol methylether

Processing: The dosage of **SCHWEGO® fluor 6524** is 0.03 – 0.3 % on total formulation. The incorporation of **SCHWEGO® fluor 6524** is possible at all steps from the production, also at the end from the formulation.

Storage: The recommended storage temperature of **SCHWEGO® fluor 6524** is 10 - 45° C. Stir it up before use. Keep it in a cool, well-ventilated place. Subject to appropriate storage, the described properties of **SCHWEGO® fluor 6524** remain stable for at least 24 months, provided the original container is closed after use.

Packaging: 5 kg can / 25 kg drum / 100 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. 07/2022