

## 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 dataAppearanceyellow liquid(Guide values)Density (ISO 2811-1)1.04 g/cm³

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

