

SCHWEGO® wett 6264

Wetting and dispersing additive for solvent borne coating systems | biodegradable | VOC-free

Chemical base Polymer

Properties SCHWEGO® wett 6264 is a wetting and dispersing additive based on polymer

tenside mixture universally suitable for pigments in solvent borne coating systems. It considerably shortens milling time, as pigment agglomerates are ruptured and stabilised effectively. Hence, sedimentation and unmixing of the pigments respectively floating or flooding during application, are prevented. The colour strength of pigments is improved and the colour shade does not change even after long storage. SCHWEGO® wett 6264 is compatible with most resin

systems.

Applications SCHWEGO® wett 6264 can be used to disperse inorganic and organic pigments or

carbon black. It is especially suitable for the production of universal pastes and

highly filled systems.

Technical data Appearance clear to slightly turbid, colourless liquid

(Guide values) Density (ISO 2811-1) 0.95 – 1.00 g/cm³

Flash point (ISO 1523) n.a.

Non volatile content (ISO 3251) 100%

Processing In order to achieve an optimum result, it is necessary to add SCHWEGO® wett

6264 to the system before pigment milling. The amount of addition is $1.0-5.0\,\%$ if inorganic pigments, and $10.0-30.0\,\%$ if organic pigments are used, calculated on the pigment content. In case of carbon black an addition amount of $50.0\,\%$ or more

will be necessary.

Storage Stir SCHWEGO® wett 6264 up before use. Keep it in a cool, well-ventilated place. If

the additive is stored below room temperature, small quantities of the active substance of SCHWEGO® wett 6264 may separate and cause cloudiness. This cloudiness can be eliminated by heating or by stirring up the product. There is no

influence on the product quality.

Subject to appropriate storage, the described properties of SCHWEGO wett 6264

remain stable for at least 24 months, provided the original container is closed

after use.

Packaging 50 kg drum | 190 kg drum

