

WETT AGENT

Wetting and dispersing additive for solvent borne coating systems, biodegradable

Chemical base: Modified phenol derivative with ethyl methyl ketoxime in solvent mixture

Properties: **WETT AGENT** controls the stability of the coating system at the pigment/binder interface. **WETT AGENT** facilitates the formation of primary particles during the dispersion process and prevents re-agglomeration. Thus dispersion process is improved, the colouring power is improved and hard settlement is prevented.

Applications: **WETT AGENT** is intended for use in all solvent borne air drying, stoving and 2K- systems. It is compatible with the following binders:

- acrylic resins
- alkyd resins
- bitumen
- chlorinated rubber
- epoxy esters
- epoxy resins
- nitrocellulose
- polyurethane
- PVC mixed polymers

Technical data:
(Guide values)

Appearance	:	clear dark brown liquid
Density	(ISO 2811-1):	1.00 g/cm ³
Flash point	(ISO 1523):	38 °C
Non volatile content	(ISO 3251):	84.5 %
Solvent	:	iso-alkanes

Processing: **WETT AGENT** should be added to the mill base in order to get optimum use of its wetting properties. The quantity to be added is 0.5 – 1.5 %, calculated on total formulation.

Storage: Keep **WETT AGENT** in a cool, well-ventilated place. Occasionally, slight sediment is formed. There is no need to stir up the sediment. **WETT AGENT** contains a natural raw material, which can lead to variations of the color tone. In both cases the quality is not adversely affected.

Subject to appropriate storage, the described properties of **WETT AGENT** remain stable for at least 2 years, provided the original container is closed after use.

Packaging: 50 kg / 200 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