

COMPATIBILIZER

TECHNICAL DATA SHEET

Dispol CB is a highly effective wetting and dispersing agent for pigment preparations.

Benefits

Reduces rub-out	
Increases tinting strength	
Improves wetting	Reduces hazing

Applications / Uses

Dispol CB is a wetting and dispersing agent for waterborne pigment preparations and emulsifier for Water-in-Oil and Oil-in-Water emulsions in paints and coatings. Dispol CB is highly recommended for inorganic pigment preparations and point-of-sales colorants.

Typical Properties

Appearance	Clear, colorless liquid
Density, g/cm ³	0.98 – 1.00
Brookfield Viscosity, as supplied, cPs	200 – 300
Solubility	Completely soluble in water
Active Content, %	approx. 90
Melting point, °C	<15

Formulation / Dosage Notes

Dispol CB improves the wetting and dispersing of pigments and fillers and the compatibility with tinting systems
Recommended dosage: 0,2 – 1 % in the paint formulation.
The optimum amount must be determined through laboratory tests.
Although it can be added as post addition additive, it is recommended to use Dispol CB in the grinding process.

Contact

Please contact
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Usage Notes

Protect from cold and store at temperatures above 15°C. When cloudy or frozen, Dispol CB needs to be heated up to 40°C for clarification. The shelf-life is at least two years when stored in tightly closed containers at 20-25°C.

Observe general health & safety rules (avoid contact with skin; wear goggles and gloves etc.). This sheet is to be read in conjunction with its corresponding Safety Data Sheet (SDS).