Tinuvin® 171

UV absorber for solventborne coatings

Application:

Tinuvin 171 is a liquid benzotriazole-based UV absorber for printing and packaging, photographic and adhesives and sealants applications. It is designed to fulfill high performance and durability requirements of solvent-based, 100% and reactive systems

Performance Highlights:

- Beneficial to a wide variety of chemical systems
- Medium level of long-term performance (photo-permanence)
- No crystallization of the UV absorber in liquid photographic emulsion preparations during storage and after coating
- Broad spectral coverage
- Medium thermal stability

Characteristic Values:

	Tinuvin 171
Appearance	Clear, viscous, slightly yellow to yellow liquid
Viscosity, dynamic	2.9 Pa.s
Density	0.99 – 1.03 g/cm³
Flash point	246 – 250°C

BASF
We create chemistry