TEGO® AddBond 2220 ND

DESCRIPTION

TEGO* AddBond 2220 improves flexibility and adhesion of solventborne coatings. This soft polyester shows very good compatibility in non-polar formulations.

KEY BENEFITS

- improves corrosion resistance
- improves flexibility
- improves adhesion on aluminum and steel

stic		
	ion / increase of	ion / increase of solids conte

waterborne	solventborne
•	•
2-pack 100%	radiation-curing
•	•

TYPICAL APPLICATIONS

- Can coatings
- Coil coatings
- General industrial coatings

TEC	INI	CAL	DΑ	IΑ

active matter content	60 wt-%
appearance	clear liquid
hydroxy value (calculated on non-volatile content)	Approx 30 mg KOH/g
solvent	Solvent Naphta 150
viscosity at 23°C (as supplied)	Approx 2100 mPas

Ethanol	TPGDA
•	•
Acetone	Butylacetate
0	•

RECOMMENDED ADDITION LEVEL

Solid calculated on main binder solid: 3.0 - 15.0 %

PROCESSING INSTRUCTIONS

Addition as supplied during the let-down is recommended.

HANDLING & STORAGE

When stored in an original unopened packaging between -10 and +30 $^{\circ}$ C, the product has a shelf life of at least 30 months from the date of manufacture. The product must be stored under the exclusion of air, light and moisture.

MSDS & REGULATORY INFORMATION



This information and all further technical advice are based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

Evonik Resource Efficiency GmbH | Goldschmidtstraße 100, 45127 Essen, Germany | Telefon +49 201 173-2222 Telefax +49 201 173-1939 | www.coating-additives.com

