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

AREA OF APPLICATION
- Adhesion on metal
- Adhesion on plastic
- Hardness
- Flexibility
- Viscosity reduction / increase of solids content
- Fixation of aluminum pigments

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

SOLUBILITY
- Ethanol: not soluble
- TPGDA: soluble
- Acetone: partly soluble
- Butylacetate: soluble

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 °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.

TYPICAL APPLICATIONS
- General industrial coatings
- Coil coatings
- Can coatings

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