DESCRIPTION

TEGO® AddBond LTW-B improves adhesion and flexibility of solventborne coatings on steel, galvanized steel, aluminum, and plastics.

KEY BENEFITS

- excellent improvement of adhesion to metals and plastics
- improves corrosion resistance
- improves intercoat adhesion

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%
- appearance: clear liquid
- chemical description: solution of a modified polyester
- hydroxy value (calculated on non-volatile content): Approx 30 mg KOH/g
- solvent: n-butylacetate
- viscosity at 23°C (as supplied): Approx 500 mPas

SOLUBILITY

- Water
- Ethanol
- TPGDA
- Acetone
- Butylacetate
- Mineral Spirits

- not soluble
- partly soluble
- 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 36 months from the date of manufacture.

MSDS & REGULATORY INFORMATION

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