

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****SUITABILITY****waterborne****solventborne****2-pack 100%****radiation-curing**

● not suitable ● partly suitable ● suitable

TYPICAL APPLICATIONS

- General industrial coatings
- Coil coatings
- Can coatings

TECHNICAL DATA

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

SOLUBILITY

Ethanol	TPGDA
●	●
Acetone	Butylacetate
●	●

● not soluble ● partly soluble ● suitable

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, the product has a shelf life of 48 months from the date of manufacture.

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