

**DESCRIPTION**

TEGO® AddBond HS improves adhesion and flexibility of solventborne coatings on steel, galvanized steel, aluminum, and plastics. It is highly suitable for high-solid coatings.

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

● not suitable ● partly suitable ● suitable

**TYPICAL APPLICATIONS**

- General industrial coatings
- Plastic coatings
- Transportation coatings

**TECHNICAL DATA**

<b>active matter content</b>	75 %
<b>appearance</b>	clear liquid
<b>chemical description</b>	solution of a modified polyester
<b>hydroxy value (calculated on non-volatile content)</b>	Approx. 100 mg KOH/g
<b>solvent</b>	n-butylacetate
<b>viscosity at 23°C (as supplied)</b>	Approx. 2000 mPas

**SOLUBILITY**

<b>Water</b>	<b>Ethanol</b>
●	●
<b>TPGDA</b>	<b>Acetone</b>
●	●
<b>Butylacetate</b>	<b>Mineral Spirits</b>
●	●

● 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 between -10 and +30°C, the product has a shelf life of at least 24 months from the date of manufacture.

**MSDS & REGULATORY INFORMATION**

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