

**DESCRIPTION**

TEGO® Addbond LP 1600 improves adhesion and flexibility of solventborne coatings on metal and plastic. It is solvent-free and highly suitable for high-solids coating systems.

**KEY BENEFITS**

- excellent improvement of adhesion to metals and plastics
- solvent-free
- 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**

- High solid industrial coatings
- Can coatings
- Coil coatings
- General industrial coatings

**TECHNICAL DATA**

<b>active matter content</b>	100 %
<b>appearance</b>	clear liquid
<b>chemical description</b>	solvent-free modified polyester
<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: 1.0 - 7.5 %

**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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Evonik Operations GmbH | Goldschmidtstraße 100, 45127 Essen, Germany | Telefon +49 201 173-2222 Telefax +49 201 173-1939 | [www.coating-additives.com](http://www.coating-additives.com)