# 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 or	n metal			
Adhesion or	n plastic			
Hardness				
Flexibility				
Viscosity reduction / increase of solids content				
Fixation of aluminum pigments				

### SUITABILITY

waterborne	solventborne
•	•
2-pack 100%	radiation-curing
•	•

not suitable

## **TYPICAL APPLICATIONS**

- General industrial coatings
- Can coatings
- Coil coatings
- Transportation coatings

## **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
•	۲
Butylacetate	Mineral Spirits
•	•

not soluble Ø 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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