# TEGO® AddBond LP 1600

# **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

Adhesion on metal			
Adhesion on plasti	c		
Hardness			
Flexibility			
Viscosity reduction	/ increase of	solids conten	t
Fixation of aluminu			

vaterborne	solventborne
	•
-pack 100%	radiation-curing
	•

# **TYPICAL APPLICATIONS**

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

### **TECHNICAL DATA**

active matter content	100 %
appearance	clear liquid
chemical description	solvent-free modified polyester
viscosity at 23°C (as supplied)	Approx 2000 mPas

# SOLUBILITY

Water	Ethanol
•	•
TPGDA	Acetone
•	•
Butylacetate	Mineral Spirits
•	•

### **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 between +4 and +40  $^{\circ}$ C, the product has a shelf life of at least 24 months from the date of manufacture.

## **MSDS & REGULATORY INFORMATION**



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