# TEGO® Addbond LTK

# **DESCRIPTION**

TEGO® Addbond LTK improves adhesion and flexibility of solventborne coatings on steel and galvanized steel.

## **KEY BENEFITS**

- excellent adhesion on steel
- improves corrosion resistance
- improves flexibility

# AREA OF APPLICATION Adhesion on metal Hardness Flexibility Viscosity reduction / increase of solids content

aterborne	solventborne
	•
pack 100%	radiation-curing
	•

# TYPICAL APPLICATIONS

- General industrial coatings
- Coil coatings

## **TECHNICAL DATA**

active matter content	60 %
appearance	clear liquid
chemical description	solution of a modified polyester
hydroxyl value (as supplied)	65 mg KOH/g
solvent	xylene
viscosity at 23°C (as supplied)	Approx. 100 mPas

Vater	Ethanol
	•
TPGDA	Acetone
•	•
Butylacetate	Mineral Spirits
•	0

## 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 24 months from the date of manufacture.

This information and all further technical advice are based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

Evonik Operations GmbH | Goldschmidtstraße 100, 45127 Essen, Germany | Telefon +49 201 173-2222 Telefax +49 201 173-1939 | <a href="https://www.coating-additives.com">www.coating-additives.com</a>

