# **TEGO® Viscoplus 3010**

## **DESCRIPTION**

TEGO® Viscoplus 3010 is a pH independent, associative thickener with Newtonian flow behavior. It is especially designed for high-shear thickening

#### **KEY BENEFITS**

- provides nearly Newtonian flow behavior
- very strong high-shear thickening effect
- APEO- and tin-free

EFFECT			
Structure vis	cosity		
Sagging prev	ention		
Settling prev	ention		
Drag resistan	ce		
Spattering pr	evention		

vaterborne	solventborne
	•
2-pack 100%	radiation-curing
•	•
pigmented coatings	clear coatings
•	•

## **TYPICAL APPLICATIONS**

- General industrial coatings
- Printing Inks
- Wood coatings
- Architectural paints

TECHNICAL DATA			
active matter content	арргох. 60 %		
appearance	clear to hazy liquid		
chemical description	non-ionic polyurethane solution		
solvent	water		

# **RECOMMENDED ADDITION LEVEL**

As supplied calculated on total formulation: 0.1 - 3.0 %

## **PROCESSING INSTRUCTIONS**

- Addition to the coating also possible after production.
- Addition to the coating as supplied or as a predilution is possible.

#### HANDLING & STORAGE

When stored in an original unopened packaging, the product has a shelf life of  $36\,\mathrm{months}$  from the date of manufacture.

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