TEGO® Wet 510

DESCRIPTION

TEGO* Wet 510 is a silicone-free substrate wetting additive with good substrate wetting properties. It is highly recommended for waterborne coatings with dynamic applications.

KEY BENEFITS

- good reduction of dynamic surface tension
- low foaming
- contributes to leveling and gloss

Substrate v	wetting		
Anti-crate	r effect		
Flow prom	otion		
Defoaming	J.		
Reduction	of static surface	tension	

aterborne	solventborne	
	•	
-pack 100%	radiation-curing	
	0	
igmented coatings	clear coatings	
)	•	

TECHNICAL DATA

active matter content	100 %	
appearance	clear liquid	
chemical description	non-ionic organic surfactant	

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

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.1 - 1.0 %

PROCESSING INSTRUCTIONS

Addition as supplied is recommended.

HANDLING & STORAGE

When stored in an original unopened packaging between -40 and +40 $^{\circ}\text{C}$, the product has a shelf life of at least 36 months from the date of manufacture.

MSDS & REGULATORY INFORMATION



TYPICAL APPLICATIONS

- Printing Inks
- Wood coatings
- Transportation coatings
- Car OEM coatings

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 Resource Efficiency GmbH | Goldschmidtstraße 100, 45127 Essen, Germany | Telefon +49 201 173-2222 Telefax +49 201 173-1939 | www.coating-additives.com

