TEGO® Wet 505

DESCRIPTION

TEGO® Wet 505 is a silicone-free substrate wetting additive with defoaming properties. It is highly recommended for waterborne coatings with dynamic applications.

KEY BENEFITS

- good wetting of particles and substrates
- defoaming
- good reduction of dynamic surface tension

Anti-crater e	effect		
Flow promot	tion		
Defoaming			
Reduction of	static surfac	e tension	

vaterborne	solventborne	
	0	
2-pack 100%	radiation-curing	
	•	
pigmented coatings	clear coatings	
	•	

HANDLING & STORAGE

When stored in an original unopened packaging between -10 and +40 °C, the product has a shelf life of at least 36 months from the date of manufacture.

TECHNICAL DATA 100 % active matter content clear liquid appearance 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 to the grind is recommended in pigmented formulations.
- Suitable for addition during the let-down or even in clear formulations.
- Addition to the coating as supplied or as a predilution is possible.
- Haziness caused by low temperatures can be eliminated by warming the product. This does not affect the performance properties of the product.

TYPICAL APPLICATIONS

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

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