

Substrate wetting additive

TEGO® Wet 270 eCO

DESCRIPTION

TEGO® Wet 270 eCO is a highly active and broadly usable substrate wetting agent based on polyether siloxane technology. Applies mass balance approach to replace fossil by circular raw materials. Same well-known performance as TEGO® Wet 270 but reduced carbon emissions.

KEY BENEFITS

- 53% renewable mass balance content
- highly active and broadly usable
- efficient crater prevention and elimination
- suitable for waterborne, solventborne, and radiation-curing coatings

EFFECT

Substrate wetting



Anti-crater effect



Flow promotion



Defoaming



Reduction of static surface tension



Reduction of dynamic surface tension



SUITABILITY

waterborne



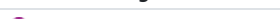
solventborne



2-pack 100%



radiation-curing



pigmented coatings



clear coatings



TYPICAL APPLICATIONS

- General industrial coatings
- High solid industrial coatings
- Wood coatings
- Architectural paints

TECHNICAL DATA

active matter content	100 %
appearance	clear liquid
chemical description	polyether siloxane copolymer

SOLUBILITY

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.
- Addition at the let-down stage is recommended.

HANDLING & STORAGE

When stored in an original unopened packaging, the product has a shelf life of 60 months from the date of manufacture.

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