

# TEGO® Dispers 662 C

Compatibilizer

## Effects

	0	1	2	3	4	5
Viscosity reduction with organic pigments/carbon blacks	■					
Color intensity/gloss with organic pigments/carbon blacks	■					
Viscosity reduction with inorganic pigments/fillers	■					
Color intensity/gloss with inorganic pigments/fillers	■					

0 = unsuitable...5 = highly suitable

### Special features

Improves color acceptance of universal colorants in solventborne base paints.

### Suitability for

waterborne	solventborne
○	●
2-pack 100 %	radiation-curing
●	○
direct grind	resin-based pigment concentrates
○	○
resin-free pigment concentrates	universal pastes
●	●

● = suitable ... ○ = not suitable

### Solubility in

water	ethanol
●	●
TPGDA	butyl acetate
●	●
white spirit	
●	

● = clear soluble, ● = cloudy but stable, ○ = insoluble

### Recommended addition level

As supplied calculated on total formulation: 0.3 - 3.0 %

### Processing instructions

- As compatibilizer: addition to the finished coating formulation possible.
- For universal pigment concentrates: add to the grind before dispersion
- Haziness caused by low temperatures can be eliminated by warming the product. This does not affect the performance properties of the product.
- In case of foam build up during pigment dispersion use a highly effective but also compatible defoamer concentrate (for example TEGO® Foamex 8050, TEGO® Foamex 810, TEGO® Foamex 830).

### Formulation advices

Add to base paint before tinting.

### Chemical description

surfactant with groups of high pigment affinity

### Technical information

- appearance yellowish to brownish liquid
- active matter content approx. 90 %
- solvent isopropanol

### Registration status

TEGO® Dispers 662 C respectively its ingredients are listed in the following chemical inventories: AICS, DSL, ECL, EINECS, ENCS, IECSC, TSCA, NZIOC, TCSI.

All intentional ingredients are listed on the DSL (Domestic Substance List) inventory or have been notified pursuant to the NSN (New Substances Notification) regulations.

All intentional ingredients are listed on the TSCA inventory or comply with the TSCA Polymer Exemption criteria according 40 CFR 723.

Further information on regulatory topics can be found on the Regulatory Data Sheet.

All intentional ingredients are listed on the ECL inventory or comply with the Polymer Exemption criteria.

### Packaging

- plastic drum with cover 25 kg
- steel drum with bung 180 kg

### Storage stability

When stored in an original unopened packaging between -40 and +40 °C, the product has a shelf life of at least 24 months from the date of manufacture.

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