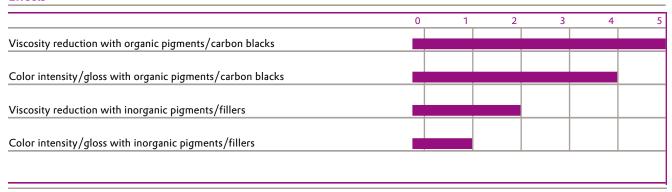
### **Effects**



0 = unsuitable...5 = highly suitable

#### Special features

Optimum wetting of organic and carbon black pigments in bindercontaining dispersions. Reduces viscosity and increases color strength.

#### Suitability for

waterborne	solventborne
•	0
2-pack 100 %	radiation-curing
0	0
direct grind	resin-based pigment concentrates
•	•
resin-free pigment concentrates	universal pastes
•	0

● = suitable ... ○ = not suitable

# Solubility in

	ethanol	
•		
TPGDA	butyl acetate	
0	0	

lacktriangle = clear soluble, lacktriangle = cloudy but stable, lacktriangle = insoluble

# Recommended addition level

As supplied calculated on grind, in addition to grinding resin: 1.0 - 5.0 % As supplied calculated on grind, for binder-free grinding: 20 - 40 %

### **Processing instructions**

- Add to the grind before dispersion.
- To achieve optimal stabilization of the pigments in binder-free pigment concentrates, the combination with TEGO® Dispers 750 W was proven to be beneficial

# Formulation advices

- Combination partner for better stabilization of pigments in binder-free pigment dispersions: TEGO® Dispers 755 W
- 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).

### Chemical description

waterborne solution of surface active substances and polymers with groups of high pigment affinity

# Technical information

- appearance clear to slightly hazy liquid - active matter content approx. 35 % - solvent water

- pH value (as supplied) approx. 8.5

#### Suitability for food contact

The additives/monomers/solvents of TEGO® Dispers 760 W are listed on the A and B lists of the Swiss Ordinance 817.023.21, Annex 6.

#### Registration status

TEGO® Dispers 760 W respectively its ingredients are listed in the following chemical inventories: AICS, DSL, ECL, EINECS, PICCS, TSCA, 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.

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

### Packaging

- plastic pail 25 kg
- plastic L-ring drum 220 kg
- container 1050 kg

#### Storage stability

When stored in an original unopened packaging between +4 and +40 °C, the product has a shelf life of at least 12 months from the date of manufacture.

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