

TEGO® Dispers 1080

Between cost-effectiveness, performance, and renewable content, you can now choose all three!

NEW



The optimum solution for your solvent-borne alkyd resin-based coatings!

You can now maximize color strength and reduce dispersion viscosity by using our new pigment wetting and dispersing additive **TEGO® Dispers 1080**!

Because it is produced in South America using regionally grown bio-renewable feedstock, **TEGO® Dispers 1080** can be a cost-effective way to future-proof your formulations.

TEGO® Dispers 1080 – At a Glance



Cost-effective with a great production footprint

- Value-oriented dispersant for alkyd resin-based coatings and pigment concentrates
- Produced in South America



Renewable content

- Contains greater than 85 % bio-renewable material
- Environmentally preferable alternative to traditional solvent-based wetting and dispersing additives



Technical benefits

- Great color strength, especially with carbon black; also effective for inorganic and organic pigments
- Designed for solvent-borne coatings and pigment concentrates



Click or scan the QR-code for more information!

TEGO® Dispers 1080 improves tinting strength and reduces viscosity in this carbon black long-oil alkyd resin dispersion

Great tinting power and viscosity reduction with
TEGO® Dispers 1080

Test conditions:

Scandex 5G grinding for 2 h



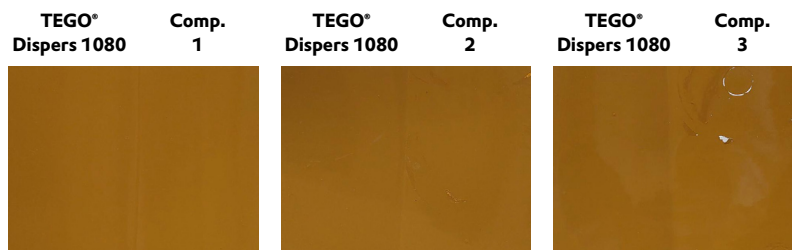
Product	Viscosity, cP (100/s)	% Tint Strength with TEGO® Dispers 1080
TEGO® Dispers 1080	1540	–
Competitor 1 (Comp. 1)	1770	109 %
Competitor 2 (Comp. 2)	1720	127 %
Competitor 3 (Comp. 3)	2350	112 %

TEGO® Dispers 1080 provides improved tinting strength for yellow iron oxide dispersed in this long-oil alkyd resin

Great tinting power and viscosity reduction with
TEGO® Dispers 1080

Test conditions:

Scandex 5G grinding for 1 h



Product	Viscosity, cP (100/s)	% Tint Strength with TEGO® Dispers 1080
TEGO® Dispers 1080	3580	–
Competitor 1 (Comp. 1)	5240	107 %
Competitor 2 (Comp. 2)	2810	111 %
Competitor 3 (Comp. 3)	3460	100 %

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