TEGO® VariPlus CA N

DESCRIPTION

TEGO* VariPlus CA N shows excellent viscosity reduction and helps accelerate drying speed. It provides very good adhesion on metal combined with high gloss and good weather resistance.

KEY BENEFITS

- excellent viscosity reduction
- very good adhesion to metals
- excellent gloss improvement

Hardness Gloss Viscosity reduction / increase of solids content Pigment wetting and stabilization Adhesion improvement (e.g. metal, plastics)

vaterborne	solventborne
	•
radiation-curing	pigmented coatings
0	•
clear coatings	

TYPICAL APPLICATIONS

- Printing Inks
- Ballpoint pen inks
- General industrial coatings
- Wood coatings

TECHNICAL DATA

active matter content	100 %
appearance	solid, flakes
chemical description	ketone-aldehyde condensation resin
glass transition temperature	Approx. 70 °C
hydroxyl value (as supplied)	approx. 200 mg KOH/g
solvent	<u>-</u>

Nater	Ethanol	
	•	
ГРGDA	Acetone	
8	•	
Butylacetate	Mineral Spirits	
	•	

RECOMMENDED ADDITION LEVEL

As supplied on total formula weight: 5 - 20 %

PROCESSING INSTRUCTIONS

- Dissolve in corresponding solvent before use.
- Addition to the grind or during the let-down is possible.
- • Solutions in non-polar solvents may be turbid due to the water content of max. 4%.

HANDLING & STORAGE

When stored in an original unopened packaging between -10 and +30 $^{\circ}$ C, the product has a shelf life of at least 36 months from the date of manufacture. The product must be stored under the exclusion of air, light and moisture.

MSDS & REGULATORY INFORMATION



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