

Dispersing Agent DA5060

Product Description

DA5060 is a 45% active content dispersant for inorganic pigments (TiO₂, etc.) / fillers for water base paint / coating systems.

Physical Properties

Appearance	Amber liquid
Active Content	45 %
Color	<2 (Garnder No.)
pH	6.5 – 7.5
Viscosity	<200 cps MAX

Applications

- 1) Wetting, dispersing, and stabilizing inorganic pigments (TiO₂) / fillers
- 2) Paint / Coating applications
- 3) For Water Base systems

Advantages:

Increase storage stability & dispersing and grinding efficiency
Outstanding anti-floating compared with market dispersants
Increase flow of mill base

Suggested Dosage:

Pigment	% of active content
TiO ₂	0.5 - 2%

Order of Addition & Method of Use:

Mix DA5060 into millbase (Stir evenly).

Add pigments while stirring and disperse in the usual routine.

*** The use of DA5060 should be limited to pH 5 – 10. The final pH of the preparation should be around 8.5 to obtain the optimum dispersing efficiency.

Packing & Storage

25KG HDPE Pails; 200KG Metal Drums; 1000KG IBC

Shelf Life is 5 years

All the information above is based on data obtained at laboratory and is not to be used for certifying the suitability of the product. Users are advised to test the product in their own system before purchase.