

NACO-DS 1065 S

Wetting and Dispersing Additive (Solvent Based, Anti Flooding/Floating)

General wetting and dispersing additive for solvent-borne coatings for stabilizing fillers, organic, inorganic, and carbon black pigments in all kinds of resin systems (specially recommended for epoxy coatings) such as two-pack polyurethane and chlorinated polymer systems, two-pack epoxy resin systems, alkyd/amino resin combinations, nitrocellulose systems, solvent-based primer and base-coat of automotive coatings (saturated polyester systems).

Prevent the flooding/floating of titanium dioxide in combination with colored pigments.

Product Data

Composition:	High molecular weight polyester	
Typical Properties: Note: This information is intended as a guideline only and should not be used to issue specifications. Slight deviations do not affect application and capability of the product.	Physical Form: Active Content:	Clear yellow liquid 52%
	Non-volatile matter (10 min., 150 °C):	52%
Applications		
Applications > Recommended for > Particularly Recommended:	Coatings > Solvent based systems > Epoxy resin systems	
Recommended Levels:	Based on	
Note: The properties and performance of the additive are greatly dependent upon the specific formulation in which it is utilized and, consequently, should always be tested (possibly at different treatment levels, temperatures, and/or time intervals) to verify performance before use.	Total formulation weight:	0.2-0.5%
	Titanium dioxide:	2%
	Inorganic pigments:	3-5%
	Organic pigments:	4-6%
	Carbon black:	8-10%
Special Feature:	Prevents flooding/floating	
Incorporation and Processing Instructions:	For optimum performance, the additive must be incorporated into the mill base before the addition of pigments.	
Storage and Transportation:	Separation or turbidity may occur at low temperatures. Heat to 30-40 °C and stir. The minimum shelf life in closed containers is 12 months from the date of manufacture.	

Our technical suggestions are based on data from many experiments and cannot represent a warranty of any kind as to their performance in other formulations. Customers must always verify our product's performance in their own systems. This technical data sheet replaces all previous issues.