

ADDEX-AS 4600

Anti-Settling and Dispersing Additive (Solvent-Based)

Anti-settling and dispersing agent for solvent-based and solvent-free coatings; prevents sedimentation and agglomeration of even heavy pigments.

Product Data

Composition: Solution of surface-active anionic compounds

Typical Properties:

Note: The information provided herein is intended for guidance only and should not be used to establish specifications. Minor variations do not affect the product's performance or application.

Physical Form:	Clear liquid
Color:	Yellow
Active Content:	20-25%

Applications

Applications > Recommended for > Particularly Recommended: Coatings > Solvent-based systems
> Compatible with a wide range of resin systems (Alkyd, Acrylic, PU, Epoxy, Polyester, Nitrocellulose)

Recommended Dosage:

Note: The additive performance depends on the specific formulation, and optimal levels must be validated through a series of laboratory tests at varying dosages, temperatures, and times.

Based on total formulation weight:	0.5-1%
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Special Feature:

The additive does not impair gloss, flow, drying properties, or adhesion, nor does it influence the water resistance of the finished coatings; furthermore, it is compatible with a wide range of resin systems.

Incorporation and Processing Instructions:

The additive can be incorporated at any stage of paint production, including before or after the grinding process.

Storage and Transportation:

Separation or turbidity may occur at low temperatures. In such cases, gently heat to 30–40 °C and stir until completely uniform. The minimum shelf life in closed containers is 12 months from the date of manufacture.