

Product Data Sheet

DISPARLON[®] 6700 Anti-Sagging/Settling Agent



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DISPARLON 6700 is a powder polyamide based thixotrope designed for use in heavy-duty paints. DISPARLON 6700 imparts excellent anti-sag properties to coatings. It is particularly effective in epoxy coatings containing polar solvents, and is easily activated by heat developed during the grind. DISPARLON 6700 was designed to offer excellent recoatability and is resistant to seeding.

ADVANTAGES:

- Excellent anti-sag performance
- Efficient in epoxy systems containing polar solvents
- Non seeding
- Excellent recoatability
- Easy activation by heat generated during the pigment grind

TYPICAL PROPERTIES:	Appearance	White to light yellow powder
	% Active	100
	Specific Gravity	1.02
	Particle Size	Max 15 μ
	Melting Point	135 °C

APPLICATIONS: Solvent based heavy-duty paints such as epoxy primers.

**TYPICAL USAGE
LEVELS:** 0.5 to 3.0% based on total weight of paint.

INCORPORATION: Grind with mill base achieving a temperature of 40 to 70 °C. The addition of 1 to 2% isopropanol will reduce the activation temperature.

SHELF LIFE: 24 months from the date of manufacture, when stored at ambient conditions in the original container.

**HANDLING &
STORAGE:** Keep the container tightly closed and store in a cool dry place. For further information please consult the Material Safety Data Sheet.

REGULATORY: All components of this product are listed or in compliance with TSCA.

*DISPARLON is a registered trademark of Kusumoto Chemicals, Ltd. Tokyo, Japan

File: 6700

Issue Date: 11/03

Supersedes: NA

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