

*Additives for coatings and printing inks*  
**DISPARLON®**

IT-0273E

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**DISPARLON® 6300**  
(Anti-sagging/Settling agent)

**DISPARLON® 6300** is a powdered thixotropic agent based on amide wax for heavy duty paints. Being 100% active, this product is favorable not only in cost/performance, but because it offers excellent recoatability. Dispersed and activated with the heat generated during grinding this product performs so easily that it finds applications in a wide variety of formulations.

**ADVANTAGES**

- Excellent performance in non solvent epoxy systems with benzyl alcohol.
- Low temperature activation
- Strong anti-sagging.
- Maintained anti-settling.
- No seeding in paints during storage.
- Excellent recoatability.
- 100% organic, and in powdered form.

**APPLICATIONS**

**DISPARLON® 6300** is specifically recommended for solvent-free epoxy paint.

**INCORPORATION**

Additive level: 0.5 ~ 2.0 % by wt.  
Method: Grind with mill base at 50 ~ 70 °C.

**TYPICAL PROPERTIES**

|                             |                              |
|-----------------------------|------------------------------|
| Appearance .....            | White to light yellow powder |
| Bulk density .....          | 0.20                         |
| Average particle size ..... | 15 μ                         |
| Melting point .....         | 125 °C                       |
| Acid value .....            | Max. 20                      |
| Amine value .....           | Max. 5                       |
| Specific Gravity .....      | 1.0 g/cm <sup>3</sup>        |

Distributed by:  
King Industries, Inc.  
Science Road, Norwalk CT 06852  
Ph: 203-866-5551



*Kusumoto Chemicals, Ltd.*

11-13, UCHIKANDA 1-CHOME, CHIYODA-KU, TOKYO JAPAN

(TEL) 81-3-3292-8685 (FAX) 81-3-3295-6079