

*Additives for coatings and printing inks*  
**DISPARLON<sup>®</sup>**

*IS-5044E*  
*(Nov. 2011)*

**DISPARLON<sup>®</sup> OX-70**  
(Defoaming/Leveling agent)

**DISPARLON OX-70** has unrivaled defoaming properties with good leveling properties as well. This product is based on a silicone-free, high molecular weight acrylic surface active agent. **OX-70** is particularly effective in high viscosity paints which require a strong defoaming agent, such as epoxies, mastics, floor coatings and multi-component systems.

#### ADVANTAGES

- Releases air entrapped during paint production and mixing process.
- Quickly breaks foam produced during coating operations.
- Imparts leveling property to a film by breaking foam.
- Effective in high viscosity coatings.
- Prevents or minimizes fish eyes and does not affect recoatability.

#### APPLICATIONS

**OX-70** can be used in a wide range of solvent-based coatings such as vinyls, acrylics, epoxies, urethanes, alkyd melamines, oil-free alkyds, acid-cure alkyds, alkyd urethanes, etc.. This product is particularly effective for high viscosity paints including vinyl mastics, acrylic mastics, heavy duty epoxies and floor coatings based on urethanes or epoxies. **OX-70** is also recommended for sanding sealers, and baking enamels such as coil coatings.

#### INCORPORATION

Additive levels : 0.2 ~ 1.0 % by wt.

Method : Post-addition on high speed dissolver is recommended.

#### TYPICAL PROPERTIES

Appearance ..... Colorless to light yellow liquid



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Non-volatile matter..... 30 % by wt.

Solvent ..... Mineral spirits/Toluene

Distributed by:  
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