DISPARLON 1970
(Leveling/Defoaming agent)

DISPARLON 1970 is a silicone-free, high molecular weight surface active agent. The product acts as a leveling agent with defoaming effect.

ADVANTAGES
● Imparts leveling, thus minimizing cratering and pinholes.
● Provides smooth film surface with excellent image reflection.
● Releases air that is trapped during paint production and mixing process.
● Eliminates foam produced during coating operation, whether it be from roller coater, flow coater or dipping.
● Does not affect recoatability.

APPLICATIONS
1970 can be used in almost all solvent and High-solids coatings and Automotive coatings.

1970 can also be used in high build Urethanes and Epoxies, where it can also act as a leveling aid.

INCORPORATION
Additive levels : 0.2 ～ 1.0 % by weight on total formulation.
Method : Post addition on high speed dissolver is recommended.

TYPICAL PROPERTIES
Appearance : Colorless to light yellow liquid
Non-volatile matter : 40 % by wt.
Density : 0.92 g/cm³
Solvent : Xylene/ Mineral spirit