

# DISPARLON

February 2021

## DISPARLON OX-60

(Defoaming / Anti-popping agent)

**DISPARLON OX-60** is a surface control agent based on an acrylic polymer. It can work not only as defoamer in a variety of solvent based industrial coatings, but also prevent popping associated with baking. These properties make it possible to obtain thicker film in one application allowing an efficient coating operation.

### ADVANTAGES

- Effective in eliminating foams and popping with industrial baking enamels.
- Easy to disperse in paint systems and long retained effects.
- Combination use with leveling agent will produce a film with high quality surface by way of further improved leveling.

### APPLICATIONS

In solvent based industrial paints, particularly Alkyd melamine, Oil-free polyester melamine, Acrylic / Melamine, Acrylic / Urethane, systems etc..

### INCORPORATION

Additive levels : 0.2 ~ 1.0 % by weight to total formulation.\*

\*The optimal level, however, should be determined by your laboratory tests.

Method : While this additive can be added at each production stage, post-addition at a final production stage stirring with a dissolver is recommended.

### TYPICAL PROPERTIES

Appearance : Clear to light yellow liquid

Non-volatile matter : 50 % by wt.

Density : 0.89 g/cm<sup>3</sup> (at 20°C)

Solvent : Xylene / Toluene



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