

Product Data Sheet

DISPARLON® LAP SERIES Anti-Popping Agents

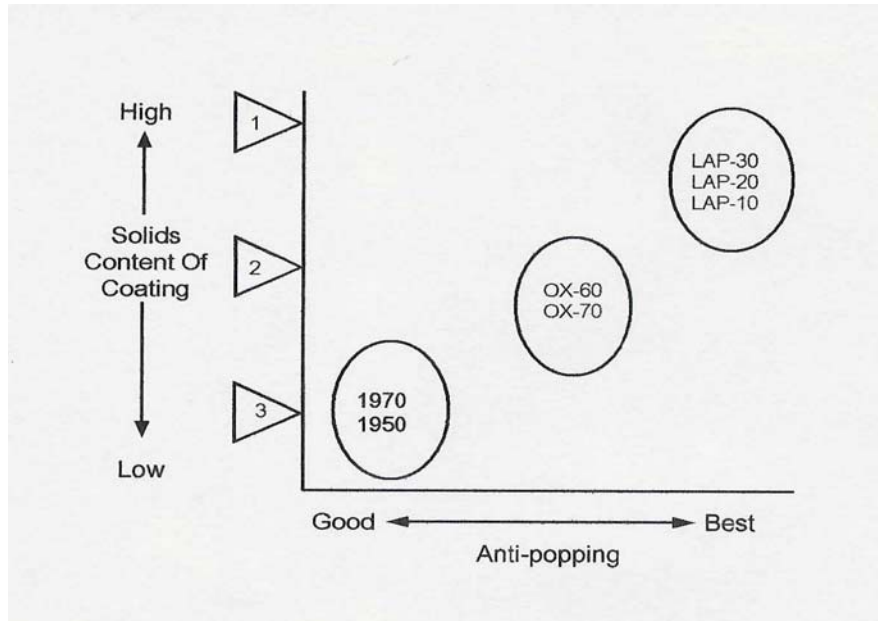


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The DISPARLON LAP series products are anti-popping/surface control agents based on proprietary acrylic polymers developed specifically for use in high solids coatings.

ADVANTAGES:

- Prevents popping and helps eliminate pinholes
- Functions as a leveling agent
- Effective in clear coats and pigmented systems
- Effective at high film thickness
- Low HAPS



- 1** This is the high solids region where methylated melamine systems are typically used and the highest surface tension is encountered.
- 2** This is the medium solids region where many types of resins are used. The OX series is recommended here for anti-popping and defoaming.
- 3** This region represents conventional to medium solids systems. 1970 can be used as an effective anti-popping and leveling agent in this area. 1950 is recommended as a defoamer for ambient cure coatings.

TYPICAL PROPERTIES:

	LAP-10	LAP-20	LAP-30
Appearance	Light yellow liquid	Light yellow liquid	Light yellow liquid
Active Ingredient	Acrylic polymer	Acrylic polymer	Acrylic polymer
% Active	20%	20%	20%
Solvent	Aromatic 100/n-Butyl Acetate	n-Butyl Acetate	N-Butyl Acetate

APPLICATIONS:

The DISPARLON LAP series products are effective in preventing popping in high-solids baked coatings, such as polyester and acrylic melamines, and 2K urethanes.

TYPICAL USAGE LEVELS:

0.3-2.0% based on total weight of paint.

INCORPORATION:

Although the LAP products can be added at any stage of paint processing, incorporation at the letdown is recommended to assure proper dispersion.

SHELF LIFE:

Up to 36 months from the date of manufacture, when stored at ambient conditions in the original container.

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**HANDLING &
STORAGE:**

Keep the container tightly closed. Store at room temperature away from direct sunlight. For further information please consult the Material Safety Data Sheet.

REGULATORY:

All components of these products are listed or in compliance with US TSCA.

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

File: LAP Series

Issue Date: 10/02

Supersedes: 02/01