Additives for coatings and printing inks DISPARLON®

April 2024

DISPARLON® OX-750

(Defoaming/anti-popping agent)

DISPARLON® OX-750 is a defoaming/anti-popping agent composed of an acrylic polymer and is especially effective for industrial baking systems such as acrylic/melamine coatings, alkyd/melamine coatings, etc.

ADVANTAGES

- Excellent defoaming/anti-popping effects.
- Improves popping limit

APPLICATIONS

DISPARLON® OX-750 is recommended for industrial baking systems such as acrylic/melamine coatings and alkyd/melamine coatings, etc. **DISPARLON® OX-750** can be used for acrylic/urethane coatings.

INCORPORATION

Additive levels 0.5 - 1.5 wt% on total formulation.

The optimal additive level should be determined under an actual use condition.

Method : Can be added at each production stage.

Post-addition at a final production stage with a dissolver is recommended.

TYPICAL PROPERTIES

(The following figures are typical properties, not to be used for specification.)

Appearance	Clear to light yellow liquid
Non-volatile matter	10 %
Density (20 deg. C)	$0.88~\mathrm{g/cm^3}$
Refractive index (20 deg. C)	1.495
Viscosity (20 deg. C)	7 mPa·s
Solvent	Xylene / Toluene

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