

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

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**DISPARLON<sup>®</sup> OX-77**  
(Defoaming agent)

**DISPARLON OX-77** is a defoaming agent composed of a high molecular weight acrylic polymer, and is suitable for high viscosity coating applications which require strong defoaming effect such as a roller coating and an airless spray. **DISPARLON OX-77** is also effective for defoaming and anti-popping of baking coatings.

**ADVANTAGES**

- Releases and breaks bubbles at a paint production process and an application process
- Excellent anti-popping property
- Effective for high viscosity coatings
- Silicone-free

**APPLICATIONS**

**DISPARLON OX-77** can be used in a wide range of coating systems, and is highly recommended for ambient cure high viscosity coatings applied by a roller and an airless spray such as acrylic coatings, epoxy coatings, and urethane coatings. **DISPARLON OX-77** is also effective for baking systems such as alkyd/melamine coatings, acrylic/melamine coatings, and polyester/melamine coatings.

**INCORPORATION**

Additive levels : 0.2 ~ 1.0% by wt. on total formulation  
Method : Can be added at each production stage.

**TYPICAL PROPERTIES**

|               |                                  |
|---------------|----------------------------------|
| Appearance    | Colorless to light yellow liquid |
| Active matter | 30% by wt.                       |
| Solvent       | Mineral spirit / Toluene         |



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