Additives for coatings and printing inks DISPARLON®

May 2024

DISPARLON® SPX-44

(Defoamer)

DISPARLON® SPX-44 is a silicone defoamer for ambient cure coatings and printing inks.

ADVANTAGES

- Strong defoaming property
- Aromatic-free

APPLICATIONS

DISPARLON® SPX-44 can be used in a wide range of ambient cure systems and is especially recommended for epoxy coatings, urethane coatings, unsaturated polyester coatings and printing inks.

INCORPORATION

Additive levels 0.2 - 1.0 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.)

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Appearance	Clear to light yellow liquid
Density (20 deg.C)	$0.90~\mathrm{g/cm^3}$
Solvent	Ethyl acetate

STORAGE

• Storage of this product in soft-glass bottles is not recommended since the active matter may decompose under basic conditions.

