

Product Information

PC FA-83

PRODUCT DESCRIPTION:

PC FA-83 is a non-silicone low viscosity flow additive suitable for radiation curing systems. **PC FA-83** is designed to be used in non-aqueous industrial coatings, powder coatings, and can coatings to improve resin flow while reducing foaming and entrained air. **PC FA-83** will level coatings and will reduce pinholes, fisheyes, and coating orange peel.

APPLICATIONS:

- Non-Aqueous Resin Systems
- Radiation Curing Systems
- 100% PVC coatings

TYPICAL PROPERTIES *

PROPERTY	VALUE	UNIT
APPEARANCE:	Clear Yellow liquid	-
VISCOSITY @ 25°C (77°F):	250-600	CPS (Brookfield)
SPECIFICE GRAVITY @ 25°C (77°F):	1.01	g/ml
Actives (wt%):	~100	-
SOLUBILITY:	insoluble	-

^{*:} The above information is given only as a listing of typical properties and is not intended to be representative of product specifications. Please contact the Quality Assurance Department for current product specifications.

DIRECTIONS FOR USE:

PC FA-83 will need to be tested to ensure the proper loading for each intended application. A starting addition point is to add .1% to 2% and run a matrix. Actual usage rates vary for each application, and this is only meant to serve as a starting point recommendation.

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