

Technical Information

DEFOAMER 48

- DEFOAMER 48** is a 100% active VOC Free silicone polyether modified copolymer with unique surfactant characteristics found useful for defoaming water based inks and coatings. DEFOAMER 48 is for use in water based flexo and gravure inks, and water based overprint varnishes where clarity and defoaming efficiency are crucial.
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- DEFOAMER 48** Typical product data values should not be used as specifications. Assistance in the preparation of specifications are available by contacting your local Performance Chemicals Representative.

TYPICAL PHYSICAL PROPERTIES

PROPERTY	VALUE	UNIT
APPEARANCE:	Tan / Opaque liquid	-
SOLIDS CONTENT:	100	%
VISCOSITY @ 25°C:	800 - 1600	CPS Brookfield
SPECIFIC GRAVITY:	1.04	g/ml

***NOTE:** Typical properties are not suitable for specification purposes.

APPLICATIONS :

- Latex coatings and paints
- Overprint varnishes for graphic arts
- Inks (gravure and flexographic)
- Adhesives/glues
- Alkyd Paints
- Epoxies

ADDITIONAL INFORMATION:

The shelf life period is 12 months from the date of shipment if stored in the original unopened container at 30°C or below.

This information is not to be taken as a warranty or representation for which we assume legal responsibility nor as permission or recommendation to practice any patented invention without a license. It is offered solely for your consideration, investigation and verification. Refer to the Safety Data Sheet (SDS) for health, safety and personal protection.