



QUICKTHIX NC

RHEOLOGICAL ADDITIVE

DESCRIPTION:

QUICKTHIX NC is a highly efficient castor based thixatropes containing an anti clumping agent for improved package stability and product dispersability.

ADVANTAGES:

- Easy to disperse
- Viscosity build
- Sag resistance
- Pigment suspension
- Improved brushability
- Improved holdout
- Reduced pigment flooding and floating
- Non-Yellowing
- Minimal effect on gloss and color
- No effect on water resistance or dry
- Excellent package stability

APPLICATION:

For non-aqueous Tradesales and Industrial primers and topcoats, Stains, Plastisols, Aerosols, Varnishes, Chlorinated rubber, Nitrocellulose lacquers, 2K Epoxy and Urethane.

RECOMENDATION:

.03% to 0.8% based on total formula weight.

Quickthix must be incorporated during the pigment dispersion stage of manufacture.

Recommended Solvents: Aliphatic and/or Aromatic

Incorporation Temperature: Aliphatic Solvents 145° - 165°F (63° - 74°C)

Aromatic Solvents 100° - 125°F (38° - 52°C)

TYPICAL PROPERTIES

APPEARANCE		Fine Creamish Powder
SPECIFIC GRAVITY		1.02
Lbs. U.S. Gal.		8.50 ± 0.1
Active Material		99.9%
BULK DENSITY	Untapped	0.2015 g/cc
	After 100 tappings	0.2991 g/cc
	After 200 tappings	0.3709 g/cc
	After 300 tappings	0.3709 g/cc

Samples available upon request

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Our data is based on information from laboratory tests which are believed to be accurate, however all recommendations are made without warrantee, since the conditions of use are beyond Eagle Specialty Products' control. We do not assume any liability or responsibility of the product relative to performance or injury resulting from its use. Liability, if any is limited to replacement products.

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