

## Specialty and Custom Chemicals Since 1968



### E-SPERSE® 350 PIGMENT DISPERSANT

#### PERFORMANCE BENEFITS

E-Sperse 350® significantly improves the dispersion of carbon black pigments for the production of water-based packaging inks. Due to its highly polymeric nature this product allows increased pigment loading, improved pigment wetting, and better package stability along with low viscosity of the finished dispersion. E-Sperse 350® is designed for use in non-resin-based systems.

#### APPLICATION DATA

Basic formulations should start at 6%-10% on total weight of pigment.. Optimization of the correct dosage level can be achieved by developing a ladder series for the pigment used.

#### TYPICAL PROPERTIES

Appearance:	White flake
Ionic Nature:	Nonionic
Solubility:	Clear in water
Activity:	100%

#### TECHNICAL CONTACT

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