

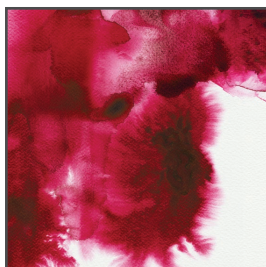
Specialty and Custom Chemicals Since 1968



E-SPERSE® 709

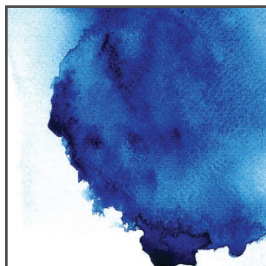
PERFORMANCE BENEFITS

E-Sperse® 709 is a polymeric dispersant which significantly improves the dispersion of iron oxide pigments for the production of water-based packaging inks. This product allows increased pigment loading, improved pigment wetting, and better package stability along with low viscosity of the finished dispersion. E-Sperse® 709 is designed for use in non-resin-based systems.



APPLICATION DATA

Basic formulations should start at 12% +/- 3% 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	Yellow Liquid
Ionic Nature	Anionic
Solubility	Clear in Water



TECHNICAL CONTACT

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The information contained herein is believed to be correct; however, it should not be construed as a guarantee or as a statement of suitability for use in any application. This information should not be considered as a recommendation to violate any patent.

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