

Specialty and Custom Chemicals Since 1968



E-SPERSE® 349 PIGMENT DISPERSANT

PERFORMANCE BENEFITS

E-Sperse® 349 is approved under FDA Title 21 CFR 178.3400, for use in paper and paperboard components. For better pigment dispersions consider utilization with E-Sperse® 330/337, which also offers FDA approval under Title 21, CFR 175.105, and 176.200.

APPLICATION DATA

Basic formulations should start at 6%-12% on total weight of pigment. If utilized with E-Sperse® 330/337, a 1:1 or 1:4 ratio between E-Sperse® 349 and E-Sperse® 330/337 is recommended. Optimization of the correct dosage level can be achieved by developing a ladder series for the pigment used.

TYPICAL PROPERTIES

Appearance:	Liquid
Ionic Nature:	Anionic
Solubility:	Clear in water
Activity:	99%

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 infringe any patent.



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