



DOVERSPERSE A-1

Doversperse A-1 is an aqueous dispersion of C18-28 chlorinated alkane resin. Because of its non-ionic base, it is useful in both anionic and cationic emulsion systems. In addition to contributing to flame retardancy, **Doversperse A-1** improves adhesion, imparts chemical and water resistance, and allows the user to formulate aqueous rather than solvent based systems. **Doversperse A-1** is recommended if increased hardness is required.

Application areas include adhesives, rubber coatings, inks, carpet backings, paper and fabric coatings.

TYPICAL PROPERTIES

Property	Typical Result
Appearance	Off- White / Beige
Chlorine Content, %	45
Viscosity, Brookfield @ 25°C	4800 – 7100
Total Solids	63 - 67

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