



Duracet 864

PRODUCT DESCRIPTION

Duracet 864 is a flexible self-crosslinking vinyl acrylic copolymer. This copolymer was designed for use as a binder for nonwovens, and modifier with urea formaldehyde resins.

PHYSICAL PROPERTIES

Polymer Type:	Vinyl Acrylic	Borax Compatible:	Yes
Colloid:	Nonionic	Weight per Gallon:	9 lbs.
Viscosity (cps):	50 to 350 (#2/30/77°F LVF)	Mechanical Stability:	Excellent
Solids:	53.0% to 55.0%	Freeze/Thaw Stable:	Yes
pH:	4.2 to 5.3	Shelf Life:	6 months

ADDITIONAL INFORMATION

Dry films are flexible, glossy and clear. The water resistance is excellent if the polymer has been adequately cured.

The data provided in this Technical Data Sheet represents typical physical and/or performance values for the product under a given set of testing conditions. The ranges or values are not specifications. Specifications will be set based on statistical analysis of measurements made by the Quality Control Laboratory on production material and will accurately reflect production capabilities. This data should be used as a guide for product selection only.

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