



## AQUATAC™ 6085 Dispersion

### PRODUCT DATA SHEET

AQUATAC 6085 resin dispersion is a unique rosin ester dispersion for use in waterborne pressure sensitive adhesives. Formulations with AQUATAC 6085 will have aggressive tack and peel, as well as excellent shear properties.

#### FEATURES:

- High solids
- Improved tack and peel properties
- Outstanding shear properties
- AQUATAC 6085 dispersion contains 97% USDA certified biobased content

#### POTENTIAL APPLICATIONS:

- Pressure sensitive adhesives (PSA)
- Woodworking
- Flooring

### SALES SPECIFICATIONS

Property	Test Method*	Specification	Typical Value
Solid Content (%)	AQCM 029	59.5-62.5	61
Viscosity (mPa.s)	AQCM 004	3000-8000	5300
pH	AQCM 035	6.0-8.0	7.4
Particle size (microns)	AQCM 173	Max. 2.5	0.7

\*Kraton test methods are available upon request

### TYPICAL VALUES

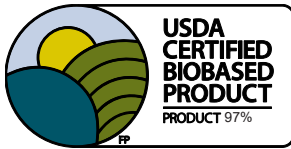
Property Base Resin	Test Method*	Typical Value
Softening Point (°C)	AQCM 003	82
Acid Number (mg KOH/g)	AQCM 001	10
Color, Gardner, neat	AQCM 002	5

\*Kraton test methods are available upon request

# KRATON

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<b>COMPATIBILITY</b>	AQUATAC™ 6085 resin dispersion is compatible with <ul style="list-style-type: none"><li>- Acrylics</li><li>- Carboxylated SBR lattices</li><li>- Natural Rubber lattices over a wide pH-range</li></ul>
<b>PACKAGING</b>	AQUATAC 6085 resin dispersion is delivered in drums, totes or bulk.
<b>STORAGE RECOMMENDATION</b>	AQUATAC 6085 resin dispersion is solvent-free and must be protected from freezing. In addition, all containers must be kept closed to prevent skin formation which would require filtering.



The USDA Certified Biobased Product label is a certification mark of the U.S. Department of Agriculture.