

AQUATAC™ 6025 Dispersion

PRODUCT DATA SHEET

AQUATAC 6025 resin dispersion is a low softening point rosin ester waterborne tackifier for pressure sensitive adhesives. AQUATAC 6025 can be used with higher softening point waterborne tackifiers to improve low temperature adhesion.

FEATURES:

- High solids
- Modifying dispersion to improve low temperature adhesion
- AQUATAC 6025 dispersion contains 89% USDA certified biobased content

POTENTIAL APPLICATIONS:

- Pressure sensitive adhesives (PSA)

SALES SPECIFICATIONS

Property	Test Method*	Specification	Typical Value
Solid Content (%)	AQCM 029	59.5-62.5	62
Viscosity (mPa.s)	AQCM 004	3000-8000	5772
pH	AQCM 136	6.0-8.0	7.6
Particle size (microns)	AQCM 173	Max. 2.5	0.6

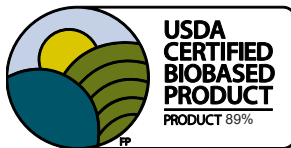
*Kraton test methods are available upon request

TYPICAL VALUES

Property Base Resin	Test Method*	Typical Value
Softening Point (°C)	AQCM 003	30
Acid Number (mg KOH/g)	AQCM 001	22
Color Gardner, neat	AQCM 002	2

*Kraton test methods are available upon request

COMPATIBILITY	AQUATAC™ 6025 resin dispersion is compatible with <ul style="list-style-type: none"> - Acrylics - Carboxylated SBR lattices - Natural Rubber lattices over a wide pH-range
PACKAGING	AQUATAC 6025 resin dispersion is delivered in drums, totes or bulk.
STORAGE RECOMMENDATION	AQUATAC 6025 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.

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Contact us:
 Almere (NL): +31 (0)36 54 62 800
 Savannah (US): + 1 (912) 238-6439
 Shanghai (CN): + 86 21 6434 8898
www.kraton.com