

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)
- Flooring

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 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.

Disclaimer

We cannot anticipate all circumstances, conditions or applications in which this information, our products, or the products of other suppliers in combination with our products may be used. We accept no responsibility for results obtained by the application of this information or for the safety or suitability of our products, either alone or in combination with other products. The user of our products bears the responsibility of determining their suitability for a particular application or formulation or determining that the products or their use do not infringe any intellectual property. Unless otherwise stated in writing, WE MAKE NO WARRANTY REGARDING THE INFORMATION PROVIDED HEREIN OR OUR PRODUCT, EITHER EXPRESS OR IMPLIED, EXCEPT AS SET FORTH IN ANY APPLICABLE CONTRACT THAT MAY BE IN PLACE BETWEEN KRATON AND THE CUSTOMER OR, ABSENT SUCH A CONTRACT, KRATON'S TERMS AND CONDITIONS OF SALE. The user assumes all responsibility and liability for loss or damage arising from the handling and use of our products, whether used alone or in combination with other products.

*KRATON, the Kraton logo, and AQUATAC are either trademarks or registered trademarks of Kraton Corporation, or its subsidiaries or affiliates, in one or more, but not all countries.

©2019 -2025 Kraton Corporation

Contact us:
www.kraton.com