



Product Data Sheet

Revision Date: 04/04

AQUATAC® 9027

AQUATAC 9027 is a high-solids solution of rosin-based tackifiers, formulated with a low softening point for product assembly and pressure sensitive adhesive applications. **AQUATAC 9027** can be used as the sole tackifier for low temperature applications or difficult to bond substrates. **AQUATAC 9027** may also be blended with other **AQUATAC** dispersions for applications requiring customized softening point resin systems.

PRODUCT PROPERTIES*

	<u>Specifications</u>	<u>Typical Analysis</u>
Base Resin Softening Point, °C		27
Solids Content, %	89.0 - 91.0	90
pH	8.0 - 10.0	9
Viscosity, RVT Brookfield, 20 rpm, 57°C, cps		6,000

FEATURES

- High solids
- Low softening point
- Broad compatibility
- Better surface tack

BENEFITS

- Higher solids formulations
- Improved low temperature performance
- Capable of tackifying natural rubber, polychloroprene and other selected latices such as SBR, CSBR and acrylic
- Improved wetting on multiple surfaces

SUGGESTED APPLICATIONS:

- Construction adhesives
- PSAs for tapes, labels and decals
- Product assembly adhesives to replace solvent assisted resin systems

AVAILABLE FORMS/PACKAGING:

- Liquid, in 50-gallon drums, net 420 lb. and bulk

*Arizona Chemical Test Methods available on request.



Technical Service: Savannah, GA (912) 238-6556

Sales Service: Jacksonville, FL - (800) 733-1374 www.arizonachemical.com

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FOOD AND DRUG ADMINISTRATION COVERAGE

AQUATAC 9027 meets the ingredient requirements of the following section of the Code of Federal Regulations, Title 21 when used according to the regulations and any limitations that may apply:

175.105 Adhesives



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