



Product Data Sheet

Revision Date: 04/04

AQUATAC® 6025 Dispersion

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

PRODUCT PROPERTIES*

	<u>Specifications</u>	<u>Typical Analysis</u>
Solids Content (%)	59.5 – 62.5	61
Viscosity, RVT Brookfield, 20 rpm, 25°C, cps	3,000 – 8,000	5,700
Weight per Gallon	--	8.8
pH	6 – 8	7.6
Particle Size, mean, microns	2.5 max.	1.9
Appearance		Milky White

BASE RESIN PROPERTIES*

	<u>Specifications</u>	<u>Typical Analysis</u>
Acid Number	20 -24	22
Softening Point, °C	23 –29	26
Color, Gardner, neat	7 max.	4 -

FEATURES

- Higher solids
- Low color/low odor base resin
- Low softening point base resin
- Alkylphenol-free surfactant

BENEFITS

- Greater formulating versatility
- Better acceptance of finished product
- Formulating capability for low temperature applications
- Global acceptance of adhesives

SUGGESTED APPLICATIONS:

- PSAs for tapes, labels and decals

AVAILABLE FORM/PACKAGING:

- Liquid in drums, totes 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 6025 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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