



SOVEREIGN CHEMICAL COMPANY

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Alatac 100-10 Drums

Manufacturer: Mobile Rosin Oil Company

Classification: Rosin tackifier

Chemical Composition: Rosin/tall oil fatty acid solution

Physical Data:

Specification Properties

	Value
Specific Gravity @ 15.5° C	1.00 – 1.03
Acid number	75-95
Brookfield viscosity, (#4 spindle at 60 RPM @ 125°F)	2750-3950 CPS
Saponification number	90-125
Moisture	0.25% maximum

Typical Properties

	Value
Appearance	Dark, viscous liquid

Applications: Low cost tackifier for tires and other rubber products. Provides excellent initial tack. It is usually used in combination with phenolic resins to improve aged tack.

Packaging and Storage

Packaging: 55 gal. (450 lbs) drums.

Shelf Life: 4+ years from date of manufacture if stored as indicated below.

Storage: Store in original packaging in a cool dry place. Storing materials above 250°F will cause gradual decarboxylation of the product.

Specification Date: February 25, 2011 (Supersedes: September 24, 1996)