



## 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**

	<b>Value</b>
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**

	<b>Value</b>
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)