

Tannin™ Has It.

LIONOL 90-S

tannincorp.com

COMPOSITION

A blend of sulfated animal and synthetic oils and high flash solvent.

SPECIFICATIONS

Appearance	Yellow to amber liquid
Activity	72% (± 2)
Charge	Anionic
Density (Lb/Gal)	8.2 (± 0.2)
pH (10% Solution)	6.0 – 8.0
Storage Stability	One year at room temperature. Optimum storage temperature is between 15°C and 30°C.
Freeze/Thaw Stability	Not sensitive to freezing. After freezing heat to 25°C to 30°C and mix well until homogeneous.
Lightfastness	Good
Electrolyte Stability	Fair
Emulsification	Mix before use. Readily soluble in warm water. Emulsify 1:4 at 50°C to 60°C.

KEY PROPERTIES

LIONOL 90-S is an excellent solvent oil for use in making numerous types of leathers where a soft handle and low substance is required.

- Promotes soft leathers of low density
- Excellent fiber lubrication
- Excellent for milled leathers
- Very uniform in milled pebbled formulations

APPLICATIONS

Recommended usage is 4% to 12% on Blue shaved weight.



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