

# Tannin™ Has It.

LIONOL SL-05

tannincorp.com

## COMPOSITION

A blend of medium sulfated and raw marine and animal with a synthetic based oil and emulsifiers.

## SPECIFICATIONS

Appearance	Dark amber liquid
Activity	84% (± 2)
Charge	Anionic
Density (Lb/Gal)	8.0 (± 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	Fair
Electrolyte Stability	Fair
Emulsification	Mix before use. Readily soluble in warm water. Emulsify 1:4 at 50°C to 60°C.

## KEY PROPERTIES

LIONOL SL-05 is an excellent oil for use in making heavy vegetable and vegetable retanned leathers. It is particularly suitable for making burnished and heavy vegetable tooling leathers.

- Full, round temper
- Excellent grain lubrication
- Good softness
- Good burnishing or tooling effect
- Ideal for heavy vegetable skirting

## APPLICATIONS

Recommended usage is 2% to 6% on Blue shaved weight.



Tannin Corporation  
65 Walnut Street  
Peabody, MA 01960, USA  
Phone: +1.978.532.4010  
Fax: +1.978.532.5536  
sales@tannincorp.com

Tannin Mexico S.A. de C.V.  
Blvd. San Crispin 130  
Fracc. Ind. San Crispin  
Leon, Gto. 37527, Mexico  
teléfono: +52.477.770.9499  
tanninmex@terra.com.mx