

# Tannin™ Has It.

## LIONSOFT SF-1400

[tannincorp.com](http://tannincorp.com)

### COMPOSITION

A medium blown, bisulfited fish oil.

### SPECIFICATIONS

Appearance	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	Good
Electrolyte Stability	Very Good
Emulsification	Mix before use. Readily soluble in warm water. Emulsify 1:4 at 50°C to 60°C.

### KEY PROPERTIES

**LIONSOFT SF-1400** is normally used in making soft leathers such as upholstery, garment, and milled shoe upper leathers.

- An excellent penetrating oil and co-product with other fatliquors
- Excellent stability in Chrome retanning and hard water applications
- Imparts excellent tensile strength
- Aids in penetration and softening action of other fatliquors

### APPLICATIONS

Recommended usage is 2% to 14% 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](mailto: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](mailto:tanninmex@terra.com.mx)