

# Tannin™ Has It.

SOFTOIL S-271

tannincorp.com

## COMPOSITION

A medium-blown, sulphonated fish oil with an extremely penetrating wetting agent and added phospholipid.

## SPECIFICATIONS

Appearance	Amber liquid
Activity	59% ( $\pm 2$ )
Charge	Anionic
Density (Lb/Gal)	8.2 ( $\pm 0.2$ )
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

**SOFTOIL S-271** 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
- Low fogging

## APPLICATIONS

Recommended usage is 2% to 14% on Blue shaved weight.



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