

Tannin™ Has It.

LIONFILL L-10

tannincorp.com

COMPOSITION

A liquid protein-based filler.

SPECIFICATIONS

Appearance	Brown liquid / paste
Activity	50% (± 2)
Charge	Anionic
Density (Lb/Gal)	8.2 (± 0.2)
pH (10% Solution)	5.0 - 7.0
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	Good
Emulsification	Mix before use. Readily soluble in warm water. Emulsify 1:4 at 40°C to 60°C.

KEY PROPERTIES

LIONFILL L-10 is a protein-based filler which does an excellent job of filling the looser areas of the leather. **LIONFILL L-10** improves the properties of all dye and retan chemicals applied after the **LIONFILL L-10** (i.e. dye, waterproofing, retanning and fatliquoring).

- Excellent selective filling of loose fiber areas
- Excellent filling action to produce round leathers
- Improves grain tightness
- Highly recommended for all leathers
- Produces good to excellent finishing properties on the leather

APPLICATIONS

Recommended usage is 4% to 8% on Blue shaved weight.



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