

# Tannin™ Has It.

LIONOL 209

tannincorp.com

## COMPOSITION

A blended solvent fatliquor based on anionic oils, high flash solvent and nonionic emulsifiers.

## SPECIFICATIONS

Appearance	Amber liquid
Activity	96% (± 2)
Charge	Anionic
Density (Lb/Gal)	7.2 (± 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	Good
Emulsification	Mix before use. Readily soluble in warm water. Emulsify 1:4 at 50°C to 60°C.

## KEY PROPERTIES

LIONOL 209 is an excellent, all-purpose solvent oil for use in making numerous types of leathers where softness and a light, fluffy substance is required. It works extremely well in making milled leathers where a uniform pebble is desired. An excellent fatliquor for use in wet back of heavy vegetable leathers.

- Excellent softness
- Light, fluffy substance
- Excellent milling properties
- Promoted uniform pebble in milling
- Heavy vegetable leather wetback for grain

## APPLICATIONS

Recommended usage is 4% to 10% on Blue shaved weight.



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