

LIONOL SL-05

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	1 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.