

LIONSOFT LN-40

COMPOSITION:

A blend of bisulfited natural oil and lecithin oil with an excellent emulsification system

SPECIFICATIONS

Appearance	Amber Liquid
Activity	90% (± 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	Good
Electrolyte Stability	Good
Emulsification	Mix before use. Readily soluble in warm water. Emulsify 1:6 at 50°C to 60°C

KEY PROPERTIES:

Lionsoft LN-40 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.
- .Excellent softness with a smooth, rich handle.

APPLICATIONS:

Recommended usage is 2% to 10% on Blue shaved weight.