

COMPOSITION:

A medium blown, bisulfited vegetable oil blended with an added emulsification system.

SPECIFICATIONS

Appearance	Yellow Liquid
Activity	65% (± 2)
Charge	Anionic
Density (Lb/Gal)	8.4 (± 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 35°C and mix well until homogeneous.
Lightfastness	Good
Heatfastness	Very Good
Electrolyte Stability	Very Good

KEY PROPERTIES:

Lionsoft SV-348 is normally used in making soft leathers such as upholstery, garment, bag, nappa and shoe upper leathers.

- An excellent penetrating oil and co-product with other fatliquors.
- Good stability in Chrome retanning and hard water applications.
- Aids in penetration and softening action of other fatliquors.
- Excellent softness with low density.
- Excellent resistance to heat and light.
- Low Fogging.

APPLICATION:

All percentages based on Blue Shaved Weight

Prefat	1 - 2% Lionsoft SV-348 with Neutralization
Retanning	1 - 2% Lionsoft SV-348 with Chrome Retan 2 - 4% Lionsoft SV-348 with Vegetable Retan
Milled Grain Leathers	8 - 12% Lionsoft SV-348
Automotive Upholstery Leathers	4 - 6% Lionsoft SV-348 4 - 6% Lionsoft SV-873
Furniture Upholstery Leathers	2 – 4% Lionsoft SF-1400 in Retan 10 - 16% Lionsoft SV-348
Sheep, Goat and Calf Leathers	2 - 4% Lionsoft SV-348 with 4 - 6% Lionol AF-15