

# LIONSOFT SN-225

## COMPOSITION:

A medium blown, bisulfited neatsfoot oil blended with sulfated synthetic and neutral oils.

## SPECIFICATIONS:

Appearance	Amber Liquid
Activity	65% ( $\pm 2$ )
Charge	Anionic
Density (Lb/Gal)	8.0 ( $\pm 0.2$ )
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	Very Good
Heatfastness	Very Good
Electrolyte Stability	Very Good

## KEY PROPERTIES:

Lionsoft SN-225 is normally used in making soft leathers such as upholstery, garment, bag, nappa, shoe upper leathers, and deeskin.

- An excellent penetrating oil.
- Good stability in Chrome retanning and hard water applications.
- Imparts excellent tensile strength.
- Aids in penetration and softening action of other fatliquors.
- Excellent resistance to heat and light.
- Round full handle.

The Supplier makes no warranty of any kind, expressed or implied, concerning this product or its use. The user assumes all risk of use or handling, regardless of whether the same is in accordance with the direction or suggestion of the supplier.

## APPLICATIONS:

All percentages based on Blue Shaved Weight

Prefat	1 - 2% Lionsoft SN-225 with Neutralization
Retanning	1 - 2% Lionsoft SN-225 with Chrome Retan 2 - 4% Lionsoft SN-225 with Vegetable Retan
Milled Grain Leathers	8-12% Lionsoft SN-225
Furniture Upholstery Leathers	10 - 14% Lionsoft SN-225
Full Grain Nappa Leathers	6 - 8% Lionsoft SN-225 with 4 - 6% Lionol AF-15
Sheep, Goat and Calf Leathers	2 - 4% Lionsoft SN-225 with 4 - 6% Lionol AF-15
White Sportshoe Leather	8-12% Lionsoft SN-225
Deerskin Leather	6 - 16% Lionsoft SN-225