

# LIONSOFT SF-1400

## **COMPOSITION:**

A medium blown, bisulfited fish oil .

## **SPECIFICATIONS**

Appearance	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	Good
Electrolyte Stability	Very Good
Emulsification	Mix before use. Readily soluble in warm water. Emulsify 1:4 at 30°C to 60°C

## **KEY PROPERTIES:**

Lionsoft SF-1400 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

## **APPLICATIONS:**

Recommended usage is 2% to 14% on Blue shaved weight.