

# LIONCAT 25-M

## **COMPOSITION:**

A cationic topping oil made from a blend of natural, high melting point waxes and refined neatsfoot oil.

## **SPECIFICATIONS**

Appearance	White Paste
Activity	64% ( $\pm 2$ )
Charge	Cationic
Density (Lb/Gal)	7.5 ( $\pm 0.2$ )
pH (10% Solution)	4.0 – 5.0
Storage Stability	1 Year at room temperature Optimum storage temperature is between 15°C and 30°C.
Freeze/Thaw Stability	Sensitive to Freezing. Do not store below 5°C.
Lightfastness	Good
Electrolyte Stability	Good
Emulsification	Mix before use. Readily soluble in warm water. Mix 1:1 with warm water until homogeneous then Emulsify 1:4 at 30°C to 60°C

## **KEY PROPERTIES:**

Lioncat 25-M is normally used as a topping oil to achieve a rich, waxy, smooth surface feel, and can also be used to accomplish plate release during drying.

- An excellent topping oil with a smooth rich handle.
- Excellent plate release during drying.
- Imparts good surface lubrication.
- Creates surface blocking for finishing wax & oil applications.
- Develops soft touch in milled leathers.

## **APPLICATIONS:**

Recommended usage is 1% to 2% on Blue shaved weight.