

COMPOSITION:

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

SPECIFICATIONS

Appearance	White Paste
Activity	64% (± 2)
Charge	Cationic
Density (Lb/Gal)	8.0 (± 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:

All percentages based on Blue Shaved Weight

Topping oil for surface feel	1.0% - 2.0% Lioncat 25M
Plate Release	0.75% - 2.0% Lioncat 25M
Milled, Pebbled Grain Leathers	1.0% - 2.0% Lioncat 25M
Furniture Upholstery Leathers	1.0% - 2.0% Lioncat 25M
Full Grain Nappa Leathers	1.0% - 2.0% Lioncat 25M
Sheep, Goat and Calf Leathers	1.0% - 2.0% Lioncat 25M
Suede and Nubuc	1.0% - 2.0% Lioncat 25M
Deerskin	1.0% - 2.0 % Lioncat 25M
Oiled & Waxed Leathers	2.0% - 4.0% Lioncat 25-M