

LIONCAT SC-W-31

COMPOSITION:

A concentrated blend of natural and synthetic oils and waxes emulsified with cationic emulsifiers.

SPECIFICATIONS

Appearance	Brown Solid
Activity	100% (± 2)
Charge	Cationic
Density (Lb/Gal)	7.0 (± 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	Not Sensitive to Freezing.
Lightfastness	Fair
Electrolyte Stability	Good
Emulsification	Melt to 70°C before use. Emulsify 1:4 at 65 - 70°C. Mix well before adding to drum.

KEY PROPERTIES:

Lioncat SC-W-31 used as a single component cationic based stuffing wax for use in making stuffed or semi-stuffed leathers on both pasted and vacuum dried full grain and corrected leathers

- An excellent single component pull-up wax.
- Good holding properties for finish oil & wax applications.
- Excellent emulsification and uniform distribution.

APPLICATIONS:

All percentages based on Blue Shaved Weight

Milled, Pebbled Grain Pull-Up Leathers	8-10% Lionsoft SF-1400 followed by 6-8% Lioncat SC-W-31
Pull-Up Leathers	8-16% Lioncat SC-W-31
Semi-Stuffed Boot Leathers	4-8% Lioncat SC-W-31
Furniture Upholstery Pullup Leathers	12-14% Lionsoft SF-1400 with 6-8% Lioncat SC-W-31