



MARDEN-WILD CORPORATION

MARDOL 48-D

COMPOSITION

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

SPECIFICATIONS

Appearance	Brown paste
Activity	100% (± 2)
Charge	Cationic
Density (Lb/Gal)	8.2 (± 0.2)
pH (10% Solution)	4.0 – 5.0
Storage Stability	One 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	Emulsify 1:6 at 60 - 70°C. Mix well before adding to drum.

KEY PROPERTIES

MARDOL 48-D is a cationic based stuffing oil for use in making stuffed or semi-stuffed leathers on both pasted and vacuum dried full grain and corrected leathers.

- An excellent emulsifying component for pull-up waxes with uniform distribution
- Will carry up to twice it's weight in waxes or greases
- Enhances the dark contrast in pull-up leathers normally achieved by oiling off
- Excellent grain lubrication for paste release and surface feel

APPLICATIONS

Recommended usage is 2% to 10%.

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