

MSOL ESP

SPECIFICATION:	:Phosphated ester based fatliquor
NATURE	: High molecular ester with waxy handle
APPEARANCE	: viscous liquid
IONIC NATURE	: Anionic
COLOUR	: Cream coloured paste
ASH CONTENT (800 Deg. / 3hrs.)	: 2.2%
ACTIVE CONTENT (%)	: 70.0 + / - 2
EMULSOIN STABILITY AT 70 DEG. WITH 1500 PPM HARD WATER	: Emulsion stable for 60 min.
THERMAL STABILITY (60 Deg C / 5 Hrs.)	: No separation
PH (1:10)	: 7.5 +/- 1.0

PROPERTIES AND USES:

MSOL ESP is versatile fat liquor used for all types of articles. Leather fat liquored is 100% light fast. Its excellent penetrative property gives good softness and waxy grain. MSOL ESP gives extremely fine emulsions and outstanding stability to vegetable, chrome tanning agents, acids, alkalis and hard water. It gives very good softness without looseness. Its give and unique touch to the leather. It never makes the leather loose and it has very good bleaching property.

EXAMPLE OF USE:

Softy Cow Upper	: 6-8%
Cow Gloving	: 10-12%
Sheep Nappa	: 6-8%
Garment Nappa	: 12-14%

