

## MSOL K2

|  |  |
|--|--|
| SPECIFICATION:   | : Synthetic fatliquor                  |
| NATURE   | : High molecular aliphatic hydrocarbon |
| APPEARANCE   | : free flowing viscous liquid          |
| IONIC NATURE   | : Anionic                              |
| COLOUR   | : Brownish                             |
| ASH CONTENT<br>(800 Deg. / 3hrs.)                            | : 2.2%                                 |
| ACTIVE CONTENT (%)   | : 65.0 + / - 2                         |
| EMULSION STABILITY AT<br>70 DEG. WITH 1500 PPM<br>HARD WATER | : Emulsion stable for 60 min.          |
| THERMAL STABILITY<br>(60 Deg C / 5 Hrs.)                     | : No separation                        |
| PH (1:10)  | : 7.0 +/- 1.0                          |

### PROPERTIES AND USES :

MSOL K2 is a versatile fat liquor used for all types of articles. Leather fat liquored is light fast. It's penetrative property gives good softness and elastic grain. MSOL K2 gives extremely fine emulsions and outstanding stability to vegetable, chrome tanning agents, acids, alkalis and hard water. It gives very good softness without looseness.

### EXAMPLE OF USE :

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

# MSOL MSB

## SPECIFICATION :

|  |                               |
|--|-------------------------------|
| NATURE   | : Synthetic fatliquor         |
| APPEARANCE   | : Semi Viscous liquid         |
| IONIC NATURE   | : Anionic                     |
| COLOUR   | : Yellowish Brown             |
| ASH CONTENT<br>(800 Deg. / 3hrs.)                            | : 2.41%                       |
| ACTIVE CONTENT (%)   | : 55% ± 2                     |
| EMULSOIN STABILITY AT<br>70 DEG. WITH 1500 PPM<br>HARD WATER | : Emulsion stable for 60 min. |
| THERMAL STABILITY<br>(60 Deg C / 5 Hrs.)                     | : No separation               |
| PH (1:10)  | : 7.0 +/-                     |

## PROPERTIES AND USES :

MSOL MSB is a versatile fatliquoring agent which can be used for almost all types of leather.

MSOL MSB is highly penetrative type which lubricating properties and thus imparts good softness and smooth warm touch.

MSOL MSB has fairly good light fastness and thus suitable for which and all types of pastel shades leather.

MSOL MSB forms good stable emulsion which has good stability to hard water, electrolytes, vegetable and synthetic tanning agents at normal concentration.

## EXAMPLE OF USE :

|               |  |
|---------------|--|
| Uppers        | : 2 – 4 % during prefatliquoring and with main fatliquoring. |
| Shoe Nappa    | : 3 – 4 %  |
| Split Leather | : 4 – 6 %  |
| Gloving       | : 2 – 3 %  |

