

# Munipal M

#### **Beamhouse**

## **Eco-friendly & Solvent-free Degreasing** Agent

# **Description**

Munipal M is a powerful nonionic degreasing agent suitable for all kinds of hides and skins.

It also can be used during the soaking, liming, deliming and bathing processes to accelerate them and giving cleaner, smoother and more uniform pelts.

### Specification

Appearance Nature	Clear viscous liquid Polyoxy ethylene oxide
Water Content, %	Max. 0.5 %
pH (1:10 solution)	7 ± 0.5
Safety	According to the best of our experience, it does not have any harmful effect on health
Packing	100 or 200 KG PE Drums
Shelf life	1 year

# **Applications & Recommendations**

Munipal M has outstanding emulsifying and power for fats, fatty acids and dirt of all kinds. It brings about more even distribution of fats and facilitates penetration of the chemicals. It can be used in alkaline and acid pH range. It dissolves equally well and quickly in both cold and warm water.

Munipal M is free of alkyphenol (AP) and alkyphnol ethoxylates (APEO) and readily biodegradable.

Munipal M liquid may precipitate if used with vegetable and synthetic replacement syntans. Separate baths should therefore be used when working with such products.

Our recommendation for use:

### Degreasing:

Sheep pelts: 3-4% (based on weight) without using of solvent

Sheep pickled: 2.5-3% (based on pickled weight) without using of solvent.

In soaking, deliming and bating: 0.3 - 0.5% If solvent is used together with the Munipal M for degreasing, the dosage of consumption of Munipal decreased up to 40%.

## **Storage Conditions**

The product should be well sealed and must be stored in covered area between 5-25°C. Freezing and direct sun light must be avoided.











