

# TRUPONAT<sup>®</sup> LM

## auxiliary liming agent

Appearance:	brown liquid
Density (g/ml):	1.15
pH value(1 : 10):	approx. 7

### **Properties:**

**TRUPONAT LM** is an environmental friendly auxiliary liming agent free from amines.

**TRUPONAT LM** shows a very good opening up effect. A reduction of the lime offer in the liming process is possible, which will help to reduce the sludge freight.

**TRUPONAT LM** produces excellent scud loosening and grain smoothness.

**TRUPONAT LM** can be used on all types of raw material.

### **Application:**

Optimum effects can be achieved when an enzymatic soaking (e.g. with **TRUPOWET<sup>®</sup>** types) is applied prior to a liming process with **TRUPONAT LM**.

**TRUPONAT LM** is suited for the hair-pulping process as well as for the environmental- friendly non-polluting liming process.

**TRUPONA LM** is normally added at the beginning of the liming process. The quantity to be applied varies between 1.3 – 2.0 %, based on salted weight.

A dosage of 1.5 % **TRUPONAT LM** allows to reduce the lime dosage to 1.5 % to 2.0 %.

### **Safety and storage:**

When handling **TRUPONAT LM**, normal safety precautions associated with the handling of chemicals should be observed. For more specific details please refer to our safety data sheets.

**TRUPONAT LM** can be stored for up to 24 months, if temperatures below 5 °C and above 40 °C should be avoided.