

# TRUPOTAN<sup>®</sup> MAF

## resin syntan

|                   |  |
|-------------------|--|
| Basis:            | condensation resin based on melamine compounds |
| Appearance:       | colourless liquid                              |
| Charge:           | amphoteric                                     |
| pH value(1 : 10): | approx. 6.5                                    |
| Light fastness:   | excellent                                      |
| Heat yellowing:   | excellent                                      |

### **Properties:**

**TRUPOTAN MAF** is a resin syntan for the retanning of all types of leather.

**TRUPOTAN MAF** increases the fullness and improves the grain tightness.

**TRUPOTAN MAF** does not bleach the dyeing.

**TRUPOTAN MAF** is suitable for the production of leathers with low free formaldehyde content.

### **Application:**

Between 1 and 2 % **TRUPOTAN MAF** may be applied in the pickle process to improve the grain tightness and fullness.

In the neutralisation between 2 and 4 % **TRUPOTAN MAF** may be applied together with other neutralising syntans, for example **TRUPOTAN NS**.

In the retanning between 3 and 6 % **TRUPOTAN MAF** may be applied and this will help to improve the exhaustion and fixing of other anionic retanning agents.

**TRUPOTAN MAF** may also be applied to help fixation of the top dyeings which will also improve their fastness properties.

### **Safety and storage:**

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

**TRUPOTAN MAF** can be stored for up to 12 months, if temperatures below 5 °C and above 35 °C can be avoided. Drums should be kept sealed until use. Under less than ideal storage conditions it is possible that **TRUPOTAN MAF** will exhibit an increase in viscosity and a reduction of its water solubility.

Should this condition arise, the product can be corrected by adding a small quantity of diluted organic acid i. e. formic acid to **TRUPOTAN MAF** before use.