

DIMITROL MAC

MASKING AGENT FOR CHROME TANNING

CHEMICAL COMPOSITION

Combination of complexing salts and buffered masking agents

CHARACTERISTICS

<i>Appearance:</i>	<i>beige powder</i>
<i>pH in solution at 10%:</i>	<i>7 – 8</i>
<i>Active matter:</i>	<i>90 - 100%</i>
<i>Solubility:</i>	<i>100% soluble in water</i>

PROPERTIES

DIMITROL MAC is a blend of complex-active and masking compounds for chrome tanning, where it provides high tanning quality. Thanks to its particular composition, **DIMITROL MAC** is used for the following goals:

- to obtain high chrome-exhaustion in tanning floats;
- to reduce the amount of salts (chlorides and sulphates) used in tanning;
- to obtain tanned leathers characterised by very good grain fineness, good fullness and round touch.

USAGE METHOD

DIMITROL MAC shall be added to pickle and/or tanning floats in powder form (undissolved) in quantity of 0,5 - 1% in pickle and 0,7 - 1,5% in tanning.

The temperature at the end of tanning shall be around 40°C, tanning length approximately 8 – 10 hours with night in float for better chrome-exhaustion, the final pH shall be approximately 3,8 - 4.