

TENSIOL FR

SOFTENING AND DETERGING AGENT FOR
ROTOPRESS FELTS

CHEMICAL COMPOSITION

Esterificated and neutralized fatty acids

CHARACTERISTICS

<i>Appearance:</i>	<i>milky white liquid</i>
<i>pH in solution at 10%:</i>	<i>6,5 – 7,5</i>
<i>Charge:</i>	<i>cationic</i>

PROPERTIES

TENSIOL FR is suitable to recondition and re-collate the special felt transport systems present in finishing rotopresses and in “multiple” roller glazing and embossing machines. It is well-known that such expensive and important leather transport systems are constituted by a particular composition of woollen and synthetic fibres, subjected to various mechanical - thermal treatments aimed at making the surface even. This very important levelling (in particular in continuous embossing phase) can be compromised by the passage of semi-finished leathers that are not completely stretched. This inconvenience causes serious depressions on felts, which compromise uniform embossing on subsequent leathers.