

# MYSTOLENE ALUMINIUM TRIFORMATE SOLUTION

## Leather Auxiliary Product Data

**Composition** Aqueous solution of "Aluminium Triformate". Typical properties:-

AL <sub>2</sub> O <sub>3</sub>	11.5%
Formates	30.6%
Chlorides	3.9%
Sulphates	NIL
Density	48°Tw (28.06° Baume)
pH	3.8
Total Solids	33.0%

This information does not constitute a specification.

**Description** Colourless liquid with slightly turbid appearance.

**Suggested Uses** Aluminium and Aluminium/Chromium combination tannages for most leathers.

**Storage** Mystolene Aluminium Triformate Solution has a limited stability and will slowly precipitate insoluble aluminium compounds on storing. This precipitation is accelerated by warmth and conversely is retarded by storage at low temperatures.

The product should, therefore, be stored under the coolest practical conditions and in any case should not be kept for more than three months.

Some precipitation may occur within this time but provided this has not progressed too far and the solution is stirred before use this will not normally detract from its performance. However, if supernatant liquor is taken off with stirring the contents, this liquor may be low in aluminium content.

**Handling** Mystolene Aluminium Triformate presents no particular toxic hazard. It does, however, contain formic acid and, therefore, in the concentrated form should be handled with care, i.e. gloves and eye shields should be worn. In the case of contamination of eyes or skin, wash with plenty of clean water.

For further information see product Safety Data Sheet.