

Title (en)  
DILUTABLE ALUMINIUM TRIFORMIATE TANNING SUBSTANCES IN HIGHLY CONCENTRATED AND STORAGE STABLE FORM AND THEIR USE

Title (de)  
VERDÜNNBARE ALUMINIUMTRIFORMIAT-GERBSTOFFE IN HOCHKONZENTRIERTER UND LAGERSTABILER FORM UND IHRE VERWENDUNG

Title (fr)  
MATIERES DILUABLES DE TANNAGE EN TRIFORMIATE D'ALUMINIUM TRES CONCENTREES ET STABLES AU STOCKAGE ET LEUR UTILISATION

Publication  
**EP 0775218 A1 19970528 (DE)**

Application  
**EP 95929795 A 19950804**

Priority  
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• EP 9503106 W 19950804

Abstract (en)  
[origin: DE4428644A1] Oversaturated, aqueous solutions with an acid pH of mixtures of aluminium triformiate with alkaline and/or alkaline-earth formiate contain low molecular weight polycarboxylic acids with a mean molecular weight in a range from 500 to 10,000. These solutions represent concentrated forms of an aqueous, dissolved mineral tanning substance based on aluminium triformiate useful for tanning leather and/or pelts with little or no chromium. These solutions are clear, limpid and storage stable.

IPC 1-7  
**C14C 3/04**

IPC 8 full level  
**C14C 3/08** (2006.01); **C14C 3/22** (2006.01)

CPC (source: EP)  
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**DE 4428644 A 19940812**; EP 9503106 W 19950804; EP 95929795 A 19950804; TR 9500975 A 19950808