

RESISTOL[®] FEL

complexing agent

Basis:	sodium salt of EDTA
Appearance:	colourless liquid
Active matter:	approx. 40 %
pH value (1 : 10):	approx. 11

Properties:

RESISTOL FEL is a highly efficient liquid complexing agent for calcium and iron ions.

RESISTOL FEL prevents changes in colour caused by iron compounds when leather is tanned with vegetable, combination or synthetic tannins.

RESISTOL FEL produces clear and brilliant dyeings.

RESISTOL FEL softens hard water.

Application:

In vegetable tanning, the addition of 2 - 4 g per litre of RESISTOL FEL to the vegetable tanning float greatly reduces the possibility of staining or discolouration caused by iron.

When washing freshly shaved wet blue or wet white the addition of 0.5 % RESISTOL FEL, based on shaved weight, will remove iron stains caused by grinding dust, and assist in producing a brilliant coloured leather.

In order to reduce water hardness by 1 °dH 150 mg RESISTOL FEL per litre water should be used.

Safety and storage:

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

RESISTOL FEL can be stored for up to 24 months, if temperatures below 5 °C and above 40 °C can be avoided.