EGG FAT I 61

Appearance	*: Brown coloured liquid*
Constitution	*: Sulpho condensate*
pH (sol. 10%)	*: 6 ± 0.5*
Charge	*: Anionic*
Emulsifiability	*: Add, agitating, 50/60°C water until a ratio of 1:3*
Active matters	*: 65% ± 2*

Characteristics

EGG FAT I 61 meets all the tannery requirements for a good fatliquor.
EGG FAT I 61 gives a fine and silky grain, an exceptionally full, soft and dry hand, without migration of free fats on the grain during the drying process.
EGG FAT I 61 increases skin resistance, as proved by the many physical tests carried out on the dynamometer and on the bursting strength apparatus.
EGG FAT I 61 has a good lubricating power of leather fibres either in section or on grain, without giving elasticity, blowing even if it is used in big quantities.
EGG FAT I 61 does not modify leather dyeing and for this reason it is particularly suitable to realise high quality articles, destined to transparent finishing, where uniformity, shining and colour fullness are very important.
Thanks to its excellent light fastness, EGG FAT I 61 is suitable for white or light-colours leathers since it gives a dyeing behaviour of excellent uniformity.
The action of EGG FAT I 61 is appreciated in preparation of leathers where a strong reactivity starting from the beginning of the finishing is required.

Method of use

EGG FAT I 61 must be emulsified with water at 50-60°C and gives stable emulsion in acid conditions up to pH 2.8 in the absence of electrolytes.
Thanks to its precious characteristics and to fine and stable emulsion, EGG FAT I 61 is the suitable base component in all fatliquoring combinations.
EGG FAT I 61 used on suede skins allows them to be more easily buffed and gives them a bright appearance with a good velvet effect.
In case of strong veg. retannings, EGG FAT I 61 together with tanning agents is very well applied in quantity in between 0.5 – 2%.
Due to its softening properties, EGG FAT I 61 can be used in finishing, on flesh side, to obtain more mellow crust.

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