

EVOCOR

A NOVEL CLASS OF POLYMERIC FATLIQUORS

WE SIMPLY SEE IT **FIRST.**

Make innovation means constantly going beyond one's limits,
inventing solutions that go over expectations,
tracking first new roads and reaching new frontiers.
Our added value is seeing it first.



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EVOCOR

New generation of polymeric softeners replacing traditional fatliquors improving finished leathers features, like softness, tightness and fullness, enhancing chemical and physical fastness, reducing environmental impact thanks to an higher fixation.

EVOCOR AS 1

Synthetic/natural based polymeric fatliquor suitable for “wet-blue automotive” leathers.

Odourless polymer that gives a low fogging degree and an extremely firm and smooth grain to leathers.

EVOCOR AV 2

Natural based polymeric fatliquor suitable for “wet-white automotive” leathers.

Odourless polymer that gives a low fogging degree, an excellent filling and softening effect and improving the tear strength.

EVOCOR C/1

Natural based polymeric fatliquor suitable for footwear and leathers goods leathers.

It gives to leathers round and full hand.

EVOCOR KM5

Natural based polymeric fatliquor formulated for milled articles. It gives fullness and lightness with firm and smooth grain to leathers.

EVOCOR PL 3

Synthetic based polymeric fatliquor developed for leathers goods, upholstery and garment leathers.

It gives softness, fullness and very good lightness.

EVOCOR PL 4

Natural based polymeric fatliquor suitable for upholstery and garment leathers.

It gives softness, fullness and fluffy effect.

EVOCOR OMV

Synthetic/natural based polymeric fatliquor suitable for automotive wet-blue splits.

Odourless polymer with a low fogging degree, that gives fullness, softness and elasticity to leathers.

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This new class of softners is based on a combination of glycol polymers with fatty substances followed by functionalisation.

This new class of chemicals has proven to be very effective in the leather fatliquoring, giving soft, full and natural touch leathers.

This new polymeric fatliquors can be successfully used for the fatliquoring of automotive, shoe-upper, leather-goods, garment and upholstery leather.

Fatliquoring leather for automotive with these polymeric fatliquors, yields results of below 2 mg to gravimetric fogging.

Comparative tests with traditional fatliquoring systems show a 20% reduction of COD in the remaining waste baths, an higher leather fixations and a lower fat extractability.

The high fixation obtained also allowed, once compared with traditional fatliquors, to achieve similar softness, saving the 20% of fatliquoring product.

This novel class of polymeric fatliquors has proven to be very effective also in filling the leather, bringing to a significant reduction of the total used amount of retanning agents.