



CHEMICAL

INDUSTRY

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## **RESIFILL A40D**

RETANNING RESIN

## CHEMICAL COMPOSITION

Acrylic interpolymer

## CHARACTERISTICS

Appearance: dark, dense resin

Dry content: 40 - 45% pH in solution at 10%: 6 - 7 lonic charge: anionic Light-fastness: good

## **PROPERTIES**

**RESIFILL A40D** is a special retanning agent for chrome leathers. Its particular retanning action allows to obtain a full leather, without changing grain fineness.

It is viscous, easily pourable and dilutable by warm water addition. The product is sensitive to acids and can precipitate with pH values below 3; it can only in part be blended with cationic products (for example: mineral tanning agents). With synthetic and vegetable tanning agents, licker fatliquors, sulphited products, anionic dyestuffs and other anion-active products, **RESIFILL A40D** gives no problems in usual use concentrations, provided that pH does not decrease under the above said limit.

In retanning, **RESIFILL A40D**, provides full leather without compromising grain fineness and firmness.

Moreover the typical aspect of chrome leather remains unchanged, though vegetable synthetic retanning agents are still necessary.

**RESIFILL A40D** is light-fast and supplies uniform, slightly-bleached dyeing. Together with white tanning agents, an even higher white degree will be obtained for light-coloured leathers.