

RESIFILL OXT5

RETANNING AGENT

CHEMICAL COMPOSITION

Oxazolidine tanning agent

CHARACTERISTICS

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|----------------------------|--------------------------|
| <i>Appearance:</i> | <i>colourless liquid</i> |
| <i>pH in 10% solution:</i> | <i>9 – 10</i> |
| <i>active matter:</i> | <i>45-50%</i> |

PROPERTIES

RESIFILL OXT5 is a tanning agent with great affinity towards natural proteins. Used in pre-tanning on pickled leathers, it allows wet-white preparation and a noticeable save of tanning and retanning agents in the traditional tanning processes.

Combined with vegetable and synthetic tanning agents, it provides a softer, fuller and clearly lighter leather compared to leathers manufactured without **RESIFILL OXT5**.

It can be used as pre-tanning agent as substitute for glutaraldehyde as well as in various stages of leather production with different quantities depending on the requested article.

The main advantages deriving from its use are:

- Better and excellent chrome float exhaustion.
- Fuller and softer leather
- Easy use in every tanning phase without negative interactions.
- Pure white hair if used on hairsheep.
- Combined with vegetable extracts, it noticeably improves leather shrinking degree, even without chrome
- Brighter colours
- Degreasing action on pickel leathers during pre-tanning

Moreover **RESIFILL OXT5** is successfully used in wet-blue or pickled neutralization phase in amounts of 1,5 - 2%, where – thanks to its basic pH - it exerts a neutralizing and very good retanning action.