



Technical Information 2

Jintan HA-16N

Firm handle polymer re-tanning agent

- * Jintan HA-16N is a re-tanning agent based on polymers to provide firm and elastic handle with good fullness and fine grain to the leather.
- * Jintan HA-16N is suitable for white and pastel shades due to its good light fastness and heat resistance to yellowing at high temperatures.
- * Jintan HA-16N can be used during and after the neutralization process. Compatible with vegetable and synthetic tanning agents, anionic dyes, and fatliquors.
- * Jintan HA-16N can be used in the re-chrome process to improve the loose parts of the leather which has good filling property.
- * Jintan HA-16N is recommended for re-tanning waterproof leather.

PROPERTIES:

Appearance	Colorless to clear yellow liquid
Chemical Nature	Special polymer
pH (10%)	6.5±0.5
Ionic charge	Anionic
Solids content (%)	25.5%±1

APPLICATION:

1. Jintan HA-16N should be diluted with water in a ratio of 3~5 before adding to the drum.
2. During re-chroming, 2~3% Jintan HA-16N can be added with Jintan RA-15 at a ratio of 1:2 to run for 40~60 min., and then add chrome to run for 60~120 min to attain good fullness and tightness.
3. Jintan HA-16N can be used during and after neutralization to obtain the best firm handle, fullness and tightness. The recommended optimum amount is 4~6%.
4. Jintan HA-16N slightly bleaches the shade of the dyes set on leather surfaces.