

FLODERM





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Tanning and Retanning Agents

Synthetic Tanning Agents Syntans help stabilize the skin substance against bio and chemical

Syntans help stabilize the skin substance against bio and chemical degradation. By modifying the collagen structure, syntans enhance the leather strength properties and reduce its ability to swell. SNF syntans are modified acrylic polymers used for the tanning and retanning of all types of leather.

Resin Tanning Agents

SNF resin syntans are based on melamine compounds and dicyandiamide polymers, from low formaldehyde level to formol free products.

Synthetic Retanning Agents

Retannages enable production to be carried out on an industrial scale and improve the use value of modern types of leather. Retanning agents help adjust the character of the leather and improve its quality. SNF syntans are modified acrylic polymers used for the tanning and retanning of all types of leather.

- Enhance the efficiency of chromium
- Enhance the vegetable tanning process
- Improves the leather fullness
- Improves the grain tightness
- Improves the leather fullness
- Improves the grain tightness and buffability
- Improves dye performance
- Improves the fullness of retanned leather



SNF is the leader in the manufacturing of water soluble polymers for water treatment and offers a wide range of flocculants, coagulants and other water treatment chemicals such as antifoams, scale inhibitors and chelating agents.



Salmon aspect embossed cobalt blue dye on full grain leather.

Tanning and Drum Dyeing Auxiliaries

FLOFIX Fixing Agents Fixing agents are used to enhance the colour of the leather, its washfastness and perspiration resistance. SNF produces specific fixing agents for both processes.

Drum Dyeing

FLOFIX are high performance cationic fixing agents for anionic dyes. FLOFIX enhances washfastness and perspiration resistance. FLOFIX are also used to reverse the charge of the dye and deeper its shade, especially black.

Tanning and Retanning

FLOFIX are used to fix all types of anionic tanning agents and fat liquors. FLOFIX reduces water absorption of vegetable-tanned leather and washing loss.

FLOFIX enhances the colour of the leather and its perspiration resistance. Chrome-tanned leathers are fuller and have tighter grain.

For vegetable tannins and syntans, FLOFIX firmly binds the free tannins to the leather in order to avoid their removal in the washing stage.

FLOLINE Lubricants

In the wet processes of leather production lubricants are used to reduce friction. SNF produces specific lubricants perfectly adapted to leather production processes.

FLOLINE high molecular weight, water soluble polymers are used to reduce friction. They minimize the tendency to tangling and knotting. They also reduce the risk of pieces of material being torn off and prevent abrasion marks being formed especially when processing in short floats.

FLOSPERSE Dispersants

FLOSPERSE products are used to improve the distribution of tanning and retanning agents as well as disperse dyes to reach brilliant level shades.

FLOFOAM Defoamers

To meet the needs of its municipal and industrial customers, SNF offers a wide range of liquid antifoams from different chemistries :

- Silicon based
- Oil based
- Dispersions
- Emulsions

SNF's technical assistance team provides the expertise to select the right chemistry, the right injection point, thus optimising the cost of treatment.

- Better washfastness
- Better colour depth

- Reduce friction
- Improve abrasion resistance
- Prevent marks

- Disperse tanning agents
- Disperse dyes





SNF sas ZAC de Milieux 42163 Andrézieux Cedex FRANCE Tel : + 33 (0)477 36 86 00 Fax : + 33 (0)477 36 86 96 info@snf.fr www.snf-group.com

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