

SYNTAN PRS

Characteristics

Nature	: Carboic Acid Sulphonic Condensate
Appearance	: Light Pink Powder
Solid Content	: 97 ± 1%
Charge	: Anionic
pH (1 : 10)	: 7.0 ± 0.5
Solubility	: Readily Soluble in Water : for Direct Addition to Drum
Astringency	: Low
Light Fastness	: Good
Effect on Leather Colour	: No Change
Dye Bleaching Effect	: Moderate
Stability to Salts	: Good

Suggested Application

- ✓ Nappa (goat and sheep)
- ✓ Nubuck
- ✓ Full Grain Upper

REACH COMPLIANT



Green-Trek- Compliant

A symbol of our commitment to sustainable technologies

Storage : Store between +5 °c to 35 °c in original pack, well-sealed & stored.
Shelf-life : Product is stable for 24 months from the date of production / Invoice.



Non flammable

Avoid direct contact with skin



Store in dry place

Use Gloves / Ensure Ventilation



Lightfast dispersing syntan, Imparts deeper shades, does not overload grain.

SYNTAN PRS is a neutral anionic retanning auxiliary widely used as a strong dispersing agent for vegetable tannins and dye powders improving their uptake and penetration. Its self tanning properties allow part replacement of veg tannins. It can also be used as a neutralizing agent for mineral tanned leathers.

SYNTAN PRS is lightfast and suitable for white or pastel dyeing with a good levelling effect. It also reduces affinity of anionic dyes to mineral tanned leathers so that acid, direct and metal complex dyes produce paler and more level shades. It causes no discolouration with iron salts.

SYNTAN PRS has mild astringency and does not overload the grain, therefore it is suitable for retanning of light nappa leather. It imparts good fullness, soft and warm handle, fine and clear grain improving the buffing and embossing properties.

Usage

- Nappa (goat and sheep): 1-2%
- Nubuck: 1-2 %
- Full Grain Softy Upper : 2-4%.
- Neutralisation of Chrome Tanned Leathers: 2-3% either alone or in combination with other neutralizing agents.

Note: Suggested formulations are only for guidance and necessary modifications must be made to achieve a particular result.