

TANONE HS

Characteristics

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|--------------------------|---|
| Composition | : Di-Sulphone & Carbollic Condensate & Resinous Fillers |
| Appearance | : Off White Powder |
| Solid Content | : 97 ± 1% |
| Charge | : Anionic |
| pH (1 : 10) | : 3.5 ± 0.5 |
| Solubility | : Readily Soluble in Water |
| Astringency | : Low |
| Light Fastness | : Very High |
| Effect on Leather Colour | : Almost White |
| Dye Bleaching Effect | : High |
| Stability | : Good |

Suggested Application

- ✓ Shoe Upper
- ✓ Furniture
- ✓ Automotive
- ✓ Double face
- ✓ Garment

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



Di-Sulphone & Carbollic tannins blended with grain tightening resins for exceptional softness and fullness. Ideal as self-tanning agent for chrome-free leathers

TANONE HS offers multiple benefits across many parameters. The primary benefit being exceptional softness and fullness, but HS also gives an even milling pattern with a well-filled and pronounced grain. The retanned crusts can also be easily buffed with a short nap.

The specially formulated and spray dried acrylic resins ensure effective filling of empty skins or loose areas. Resultant leathers come out with a tight grain, yet possessing a very pleasant handle.

TANONE HS fully qualifies as a self-tanning agent and can be safely used for wet-white / chrome-free tannage. However, It is recommended to combine glutaraldehyde during pretannage (pickle).

Usage

- For very soft leather 1-2% of HS can be added to improve grain tightness during re-chroming.
- For cow garment and upholstery leather where softness and evenly milled grain is the target, use 2-4% of HS during retannage or after fatliquoring.(before acidification).
- For sheepskin one can use HS upto 5% for effective filling - after fatliquoring.
- For Gloving (for fullness and softness) use 2-4% during Retannage.
- For Chrome-free leathers HS can be used in pre-tannage 1-3%, tannage 8-10 % and Retannage 2-4% depending upon leather thickness and the end-use. It is recommended to combine glutaraldehyde during pretannage.

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