

SYNTAN OM

Characteristics

Composition	: Naphthalene Sulphonic Acid Derivative
Appearance	: Yellowish Brown Powder
Solid Content	: 97 ± 1%
Charge	: Anionic
pH (1 : 10)	: 7.5 ± 0.5
Solubility	: Readily Soluble in Water
Astringency	: Low
Light Fastness	: Medium
Effect on Leather Colour	: Paler and Cleaner
Dye Bleaching Effect	: None
Stability to Salts	: Good

Suggested Application

- ✓ Nubucks
- ✓ Suede
- ✓ Split hides
- ✓ Sole and insole leather

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



Highly dispersing, neutral syntan for dye penetration and efficient tannin uptake.

SYNTAN OM is a neutral syntan with very strong dispersing power. It's a highly recommended auxiliary for "levelling the shade" of dyed leathers for nubucks and suede, and also aids "even dyeing" of skins from different batches. Due to its high dispersing power, It is also used for retannage of chrome tanned leather in combination with vegetable extracts and syntans in order to accelerate their penetration.

SYNTAN OM when added directly to the dye powder as an additive, it results in faster uptake and more levelled dyeing without affecting the dye characteristics. It also provides a light filling effect, improves the uniformity of handle and enhances grain tightness.

SYNTAN OM reduces formation of large lumpy particles in vegetable extracts and is highly compatible with vegetable and chrome tanning materials. Owing to its dispersing efficiency OM is well suited for pretannage of pelts for vegetable tannage . Its low ash content makes it ideal for production of sole and insole leathers.

Usage

- All types: Dyeing / retanning: 1-3%
- Veg Leathers: 1% before tanning and 1% along with tanning agents
- Waterproof: Suitable
- For Pretannage of shoulders and split hides for light leathers: 2-3%
- For pretannage of sole leather with Rapid system: 3-4%

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