

Provisional Literature

INDOTAN S2FF
Specialty Resin Syntan

INDOTAN S2FF is anionic, formaldehyde free syntan for fuller & tighter grain, flat surface and buffing properties.

PHYSICAL PROPERTIES:

Composition	: Syntan based on Synthetic & Organic tanning agent
Appearance	: Pale Brown to Brown Powder
Active content	: 96% \pm 2%
Ph (10% in water)	: 6.0 – 8.0
Stability	: Stable to vegetable and mineral tanned leathers.
Solubility	: Readily soluble in water

DESCRIPTION:

INDOTAN S2FF produces leathers having exceptionally uniform & fine nap after buffing. Thanks to its mild neutralizing effect which helps in better & deeper penetration of tanning & retanning agents, thus leather has very good filling, less grain loading & fine grain. It is suitable for all type of full grain & corrected grain leathers, shoe uppers, nubucks, suedes, leather goods & upholstery leathers. Its selective filling action promotes level buffing with a tight grain & a more uniform feel & handle.

INDOTAN S2FF imparts following unique properties,

- Low astringent hence good penetration
- Selective filling in loose areas
- Smooth flat tight & flexible grain with mellow feel
- Imparts leveled dyeing & rich shade
- Gives excellent buffing properties
- Compatible with all anionic tanning auxiliaries
- Suitable for free formaldehyde & phenol free leathers

APPLICATION:

INDOTAN S2FF is readily soluble in water & is best applied directly to the process vessel as a powder, in the normal manner. It is well suited for the production of full grain & corrected grain Uppers, Softies, Suedes & Nubuck Leathers. Its selective filling action promotes level buffing with a tight grain & a more uniform feel & handle.

INDOTAN S2FF also helps to promote level dyeings without affecting the depth of shade & helps to promote even uptake of fatliquors.

INDOTAN S2FF is having wide range of applications as follows :

Nubuck Leathers : 2 - 4% **INDOTAN S2FF**

Uppers & Softies : 3 - 4% **INDOTAN S2FF**

Suede Leathers : 4 - 6% **INDOTAN S2FF**

Goat Uppers & Linings : 3 - 5% **INDOTAN S2FF**

Sheep Cabretta : 3 - 5% **INDOTAN S2FF**

STORAGE STABILITY:

Minimum 9 -12 Months if properly stored in cool & dry place under shed in sealed condition.



Technical suggestions are without any obligation