

INDOTAN IOS

Versatile Replacement Syntan

PHYSICAL PROPERTIES:

Composition	:	Phenol condensation product
Appearance	:	Cream to light brown free flowing powder
pH (1:10)	:	3.5 - 4.5
% moisture content	:	Max. 5.0%
Solubility	:	Readily soluble in water

DESCRIPTION:

Indotan IOS is versatile spray dried replacement syntan suitable for all types of uppers, softies, milled, garment, and upholstery leathers. It can be used for lighter & pastel shades.

Indotan IOS imparts following unique properties,

- Imparts good tanning properties with compact fiber structure
- Gives good fullness & tightness with smooth grain
- Best suitable for vegetable & E.I. tanned leathers
- Does not give dye bleaching resultant in rich dyeing properties
- Compatible with all veg. extracts, anionic syntans & fatliquors
- Leathers treated with IOS are free of free formaldehyde

APPLICATIONS:

Indotan IOS can be directly added to the drum & can be used for all types of full grain, Corrected grain & semi chrome leathers .It is suitable for highveg articles and imparts good fullness, tightness with flat & smooth grain.

Indotan IOS is having wide range of application as follows,

For full grain & corrected grain softies/Uppers	:	2% - 6% along with other syntans
For sheep & goat garment leathers	:	2% - 4% along with other syntans
For cow & buff linings	:	2% - 4% along with other syntans
For saddlery & harness leathers	:	4% - 8% along with vegetable extracts

STORAGE STABILITY:

6-9 months if properly stored in cool & dry place under shed in sealed bags.