

INDOTAN IDI

Speciality 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 IDI 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. In vegetable tannage the product improves the tensile strength & gives a pleasing pale colour. It produces leathers with a mellow feel with a dense fibre structure resulting a soft & compact grain.

INDOTAN IDI imparts following unique characteristics,

- Imparts good tanning properties with compact fiber structure.
- Gives very good fullness with smooth grain.
- Best suitable for vegetable & E.I. tanned leathers.
- Moderate dye bleaching resultant in rich dyeing properties.
- Suitable for suede for fine compact nap
- Compatible with all veg. extracts, anionic syntans & fatliquors.

APPLICATIONS:

INDOTAN IDI 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 high veg articles and imparts good fullness, tightness with flat & smooth grain.

INDOTAN IDI 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.

For Goat suedes : 2%-6% along with other syntans

For Split Suedes : 4% - 6% along with other syntans

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

Technical Suggestions are without any obligation

Prepared on 14-02-2014 (SPCD/Leather/ 2014/Feb/SYN/03)