



INDOTAN PMS 300

Polymeric Syntan For Soft & Tight Leathers

PHYSICAL PROPERTIES:

Composition	: Polymeric syntan with different functional group
Appearance	: Clear pale brown liquid
pH (1:10)	: 8.0 - 8.5
Stability	: Compatible with all anionic auxiliaries
Ionic character	: Anionic

DESCRIPTION:

Indotan PMS 300 is Specialty copolymer confers a soft, elastic, tight leathers with better yield & cutting value. Thanks to its special property of selective filling on the belly parts along with special dispersion properties resulting in excellent fullness & mellowness with smooth grain surface.

Indotan PMS 300 imparts following unique properties,

- Tight, elastic grain with soft handle
- Selective filling action
- Excellent lightfastness property
- Excellent buffing property
- Good dyeing properties
- Retain tensile strength & tear strength
- Compatible with all anionic syntans, vegetable extract & fatliquors
- Can be applied at high dosages
- Phenol & formaldehyde free

APPLICATIONS:

Indotan PMS 300 is specially designed polymer can be diluted with hot or cold water before adding to the process vessel. It is highly recommended for the retanning of lightweight soft leathers like leather goods, nappas and upholstery. It can be used for the retanning of shoe uppers, softies and highveg tanned leathers in parts excellent filling, good feel, mellow handle without lossenes.

Indotan PMS 300 imparts good filling properties combined with a soft, elastic grain makes it ideally suited also for all types of milled leathers.

Indotan PMS 300 is suitable & useful in the retanning corrected grain leathers, nubuck and suede leathers due to its specialty to facilitates buffing properties.. It is compatible with all anionic auxiliaries.



Indotan PMS 300 is having wide range of applications as follows:

For Shoe Softy & Nubucks	: 3% - 4%
For Sheep Nappa	: 2% - 3%
Lightweight cow Nappa	: 3% - 4%
High Veg leathers	: 3% - 4%
For Suede leathers	: 3% - 4%
For milled leathers	: 4% - 6%

STORAGE STABILITY:

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

Prepared on 19th, 12, 2011
(ICC/SPCD/Leather/Dec 2011/Rev. 1)