

LIONTAN HSN

COMPOSITION:

Liontan HSN is a unique lignin based blended compound for firm full leathers.

SPECIFICATIONS

Appearance	Medium Brown Powder
Activity	98% Minimum
Charge	Anionic
pH (10% Solution)	5.5 – 6.5
Storage Stability	1 Year at Room Temperature Optimum storage temperature is between 15°C and 30°C.
Freeze/Thaw Stability	Not Sensitive to Freezing.
Lightfastness	Good

KEY PROPERTIES:

Liontan HSN is a compound specifically developed for use in corrected grain and handsewn leathers.

- Increases the ability of the crust to take up the impregnation materials.
- Improves soakability of leathers it is used in.
- Excellent filling properties which results in leathers with exceptional workability and performance.
- Increases Firmness of Leathers
- Imparts Excellent Buffing Properties

APPLICATIONS:

All percentages based on Blue Shaved Weight

RETANNING:

Handsewn Leathers	8 - 10% Liontan HSN with 8 - 10% Mimosa and / or 8 - 10% Quebracho or Chestnut
Nubuc Leathers	4 - 8% Liontan HSN with 4 - 6% Mimosa and / or 4 - 6% Quebracho or Chestnut
Full Grain Shoe Upper Leathers	4 - 8% Liontan HSN with 2 - 6% Mimosa and / or 2 - 6% Quebracho or Chestnut
Sheep, Goat and Calf Leathers	4 - 6% Liontan HSN with 2 - 4% Mimosa and / or 2 - 4% Quebracho or Chestnut