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## TECHNICAL DATA SHEET

### **PUROTAN –NHI** **Neutralizing Syntan**

Product name : **PUROTAN NHI**  
Appearance : Pale Yellow Fine Powder  
Moisture Content : 5.0 % Max

pH of 10% aqueous solution : 8.00-9.00

Light fastness : Excellent

#### **PROPERTIES :**

**PUROTAN NHI** gets penetrate very quickly and balances all remaining acid. Its buffering effect keeps a very good adjustment of the pH. **PUROTAN NHI** is usable in combination with other neutralizing agents, like Sodium Formate, sodium bi carbonate etc. **PUROTAN NHI** has got good leveling and dispersing power on dyestuffs, retanning and fat liquoring agent. **PUROTAN NHI** is light fast and keeps the shades more even and gives smooth and regular grain.

#### **BASIFYING**

At the end of the chrome tanning process, PUROTAN NHI basifies with high security and its complexing effects gives fullness to the leather.

#### **SAFETY :**

A non hazard product can be handled with normal care. Any contact with eyes and/or spillage on skin should be washed thoroughly in running water.

#### **STORAGE :**

6 months shelf life when stored in doors in sealed containers. Protect from moisture and exposure to sunlight.



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#### APPLICATION :

Neutralization	: (% based on shaved weight)
Small Skins	: 1.0-1.5 % <b>PUROTAN NHI</b> 40 min
Hides	: 1.5-2.0 % <b>PUROTAN NHI</b> 60 min
Basifying	: (% based on pickle weight) 1.0 -1.5 % <b>PUROTAN NHI</b>