DESOATEN® DWT

Major component

• Mixture of organic compounds with multifunctional group

Property

• **DESOATEN DWT** is specially designed environmentally friendly tanning agent without metal salts, aldehyde compounds, bisphenols, and organic phosphonium salts.

• It can be used after the de-liming/bating process directly, therefore the pollution caused by sodium chloride in the pickling process can be significantly decreased or eliminated.

• The selected components in this product make it penetrate rapidly in pelts, and crosslink firmly with the amino residue in pelts, thereby the shrinkage temperature of resultant white wet can easily exceed 85 °C.

• It gives the wet white with desired whiteness /light-fastness, grain fineness/tightness, and fullness.

Specification

Appearance(25 °C):	Powder
Color:	White to beige
Solid Content, %:	⩾95.0
pH (1% aqueous solution, 25 °C):	8.5±1.0

Application

Recommended dosage:

• For tanning of chrome-free leather（On lime pelt weight）
Started with pelt after de-liming/bating

• After de-liming/bating, add 5.0%~8.0% **DESOATEN DWT**
Started with pickled pelt:

• Adjust pH of the pickled pelt to 6.0~6.5 with weak alkalis, then adding 5.0%~8.0% **DESOATEN DWT**

The information contained in this manual is not a unilateral commitment by our company or a contractual provision. Users are responsible for confirming product suitability under actual conditions.

DESOATEN® DWT

Safety

- Observe all the precautions required for handling chemicals.
- Read attentively and observe all the recommendations in our **Safety Data Sheet**.

Transportation and Storage

- The product has a shelf life of one year if it is stored in its tightly sealed original packaging at temperatures between 0°C and 40°C.
- The product should be stored in a cool and dry place，sealed and keep upright. Avoid direct exposure to the sun or rain or humidity.
- In damp condition, the appearance of this product may change, properties will not be affected if they solve well in water.
- Re-seal the package immediately after using, use up as soon as possible once the package is opened.
- Read attentively and observe all the recommendations in our **Safety Data Shee**t.

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