

Organic synthetic tanning agent

Decision Chemical Product Catalogue

DESOATEN® DCF

Major component

•Modified condensation product of aromatic sulfonic acids

Property

- Good tanning performance, give wet-white shrinking temperature 75℃-82℃
- The wet-white is easily handled in wet mechanical opreation process
- The wet-white is of excellent fullness and witheness
- Can be used in conbination with other tanning agents and superimposed effects can be achieved
- Friendly to enviroment, biodegradable
- The content of free folmadehyde is very low, so it is suitable for the leather for childrenExcellent filling property, giving full leather with tight grain.

Specification

Appearance(25°C): Solid content%: pH(10% aqueous solution, 25°C): ionicity: White to slight yellow liquid Appr. 4.0 Appr. 33.0 Amphteric

Application

Tanning (in terms of limed pelt): deliming, bating, degreasing and rinsing fully, adust $35-40^{\circ}$ C, add DESOATEN® DCF $8.0 \sim 10.0\%$, warm up to $45-50^{\circ}$ C gradually. Total tanning time is 8-12 hrs, the ending pH is about 4.0-4.5.

Safety

•This is not a hazardous chemical.

This information is based on our current level of knowledge and experience. We do not make any promise or guarantee. Before use, the customer is still necessary to test the product in order to determine whether it is suitable for the objective production conditions and demand.



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•Observe all the precautions required for handling chemicals.

• Read attentively and observe all the recommendations in our Material Safety Data Sheet.

Transportation and Storage

•The product has a shelf life of at least one year if it is stored in its tightly sealed original packaging at temperatures between 0°C and 40°C.

• This product should be stored in a cool and dry place, lidded and keep upright. Avoid direct exposure to the sun or frost.

•Lamination or precipitation may occur due to long time storage, stir well before using and the performance will not be affected.

• Re-seal the package immediately after using, use up as soon as possible once the package is opened.

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