

ACTAN HF

ACTAN HF is a replacement syntan based on dihydroxidiphenylsulfone for the tanning and retanning of excellent lightfastness leathers.

ANALYSIS

| | |
|-----------------------|----------------------------|
| Appearance | : Light beige powder |
| Basis | : Dihydroxidiphenylsulfone |
| Solid content | : 98 % ± 1 |
| p.H (1/10) | : 2.5 ± 0.5 |
| Solubility | : Excellent |
| Light fastness | : Excellent |

PROPERTIES

ACTAN HF is a new white tanning syntan issued of our latest polycondensation technology based on formaldehyde free content reduction.

It gives fuller leather with fine and smooth grain and the colour will be very clear.

ACTAN HF is a very versatile replacement syntan which can be used for different applications:

- The production of **white and light fast leather**.
- With a very good self tanning power hence, it can be highly recommended in the production of **Chrome free or wet white tanning**.(after pretanning with **ACTAN FCP, FCW**)
- Enhances the light fastness with **more uniform dyeing of pastel colour**.

In combination with vegetable extracts, it improves the penetration of tanning with a clear colour and **elastic grain**. It has a **good dispersing effect** on the tanning bath.

By using an appropriated process, it is also recommended for shrunked grain leather.

APPLICATIONS

ACTAN HF can be used in all stages for the production of any articles (e.g., uppers, garment, lining etc)

| | | |
|----------------------|---|-----------|
| Upper | : | 5 - 9 % |
| Garment | : | 3 - 7 % |
| Light leathers | : | 2 - 6 % |
| Sheepskins | : | 3 - 8 % |
| Chrome free leather | : | 15 - 25 % |
| Shrunk grain leather | : | 8 - 10 % |
| Vegetable retanning | : | 4 - 5 % |

STORAGE

Under dry and cool storage conditions, the product does not show any problem and has a one year shelf-life.

Some caking may appear if stored under warm, damp conditions but this does not affect either the solubility or the efficiency of the product.

WITHOUT LIABILITY