## **DERMALENE M**

DERMALENE M is a zirconium based tanning/retanning agent which in appearance is a white powder.

## TYPICAL ANALYSIS

Total water soluble zirconium (as ZrO <sub>2</sub> )	> 30 %
pH (analytical solution)	1.0÷2.0
Basicity	0 %

## PROPERTIES

DERMALENE M is very acidic and possesses noticeable tanning properties when used alone with suitable masking and basification. The resulting leather is white coloured, with tight grain, full hand, excellent lightfastness and very good buffing properties.

DERMALENE M is also useful in combination with chromium and aluminium tanning agents or as a pre-tanning agent before chromium, vegetable and syntetic tanning agents, resins.

When used in retaining of wet-blue splits for shoes or clothing, DERMALENE M is ideally suited for the production of tight and silky leathers. Moreover, in retaining of chrome tanned leateners, it improves buffing properties.

It is also suitable for fixing anionic dyestuffs, improving the fullness of the shades and the exhaustion of floats.

## APPLICATION

As a tanning agent, from 6 to 8 %, based on limed weight.

As a pretanning agent, from 2 to 3 %. As a retanning agent, from 2 to 5 % based on shaved weight.

This sheet is a synthetic illustration of the product to enable the user to employ it at the best.

Properties and values are not, therefore, sales specifications.

Taking into account the several possibilities of application of this product, no warranty of the results is possible. **Expiry date refers to the product well closed in the original container, in fresh and dry area.** Some particularly sensitive products, when open, should be used rapidly.

Stir well before using the product, close tightly the container to preserve the properties. Our technical service is at your disposal for any recommendation.

When correctly stored, it is stable 36 months.