

Benefits

DRYWALK® FAT and **DRYWALK® POL New** form a special waterproofing system for chrome and combination tanned leathers. They are applied together when high Bally Penetrometer and Maeser flexes are required.

Reliability and consistency:

Both products have good stability against hard water and lower pH conditions and thereby support uniform waterproofing. This can lead to a smaller number of failed hides or production batches.

Better control of the leather character:

By using two products with different characteristics, the softness and firmness of the final leather articles can be adapted, as required.

- **DRYWALK® FAT** imparts high levels of waterproofing
- **DRYWALK® POL New** as a co-applied companion product will support the creation of firmer and tighter leathers and waterproofing performance

Features

DRYWALK® FAT is a whitish emulsion based on a combination of synthetic fatty substances.

Charge: Anionic.

Stability in mineral tanning floats: Not stable.

Note:

DRYWALK® FAT should be diluted by stirring hot water (at a ratio of 1:4) into the product.

DRYWALK® POL New is a turbid viscous liquid based on acrylic polymers.

Charge: Anionic.

Note:

DRYWALK® POL New should be emulsified in water separately from **DRYWALK® FAT**. If the two products are mixed together, the emulsion must be used immediately.

Storage stability:

DRYWALK® FAT and **DRYWALK® POL New** can be stored for about 1 year if protected from frost and heat above 40°C. The products can separate during storage therefore, ALWAYS STIR BEFORE USE.

General Application

Waterproof shoe upper leather

4 - 6%

3 - 4%

DRYWALK® FAT

DRYWALK® POL New

DRYWALK® FAT and POL - Product characteristics

DRYWALK® FAT

Trade form at 20°C	emulsion
Colour at 20°C	whitish
pH – value (10 %)	approx. 7.5
Water content	approx 45%

DRYWALK® POL New

Trade form at 20°C	turbid viscous liquid
Colour at 20°C	Colourless to yellow
pH – value (10 %)	approx. 6
Dry content	approx 31%

This information is for guidance only.
A Product Specification is available on request.