



# WEIBULL VG Liquid

Dispersing Agent

WEIBULL VG Liquid is a general use synthetic-vegetable dispersant

## Properties

Due to its chemical modification, WEIBULL VG Liquid provides excellent dispersion power and through and through distribution of other vegetable extracts as well as anionic products. When used in pre-tanning, its low astringency allied to its tanning capacity results in smooth grain, optimal through and through distribution and good filling, preventing superficial tanning. The use of this product in retanning provides filling, dispersion and smoothness of the grain. Because WEIBULL VG Liquid disperses at a lower pH level than other dispersants, the fibres become more compact and, as a result, a firmer grain is achieved.

## Typical analysis

Physical aspect: Viscous brown liquid

Ionic character: Anionic

PCP: Free

Active matter (%): 48.0 - Minimum

pH (Aqueous Sol. 10% w/v): 4.5 - 5.0

## Application

In vegetable leather pre-tanning: 6 - 8% calculated on the limed hide weight (after pickling).

In vegetable tanning: 20% calculated on the weight of the tannin used.

In vegetable tanning in tanks: 4 - 8g/litre in the first floats.

In retanning: 8 - 16% calculated on the shaved hide weight.

### Storage

WEIBULL VG Liquid must be stored in tightly closed packaging in a clean, dry, aired place protected from sunlight for a period not exceeding twelve (12) months.

### Presentation

WEIBULL VG Liquid is available in liquid form packed in 60 kg (net weight) containers. It may also be supplied in 1,000 kg IBC containers.

### Toxicological Information

Please refer to the relevant MSDS (Material Safety Data Sheet) which may be found in our website. Alternatively, please contact our Sales Department.

The present information and our technical advice are provided in good faith and do not constitute a formal warranty. This also applies when the rights of third parties are involved. The information is therefore given as a mere indication and does not relieve users of our products from the obligation to check its validity and/or test our products in an adequate manner for the processes and uses they are intended for.

Review: AB0109