



WEIBULL VG

Dispersing Agent

WEIBULL VG is a general use synthetic-vegetable dispersant.

Properties

Due to its chemical modification, WEIBULL VG provides excellent dispersion power and through and through distribution of other vegetable extracts and 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. Using this product in retanning provides filling, dispersion and smoothness of the grain. Because WEIBULL VG 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: Hygroscopic, dust-free, light brown powder

Ionic character: Anionic

PCP: Free

Active matter (%): 93.5 - Minimum

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

Application

In vegetable leather pretanning: 3 - 4% calculated on the limed hide weight (after pickling)

In vegetable tanning: 10% calculated on the weight of the tannin used

In vegetable tanning in tanks: 2 - 4g/litre in the initial floats.

In retanning: 4 - 8% calculated on the shaved hide weight.

Storage

WEIBULL VG 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 is available in dust-free, powder form, packed in 25 kg bags (net weight). It may also be supplied in bulk or pallets of up to 1.9 tons in weight.

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