

EMDIRENAL ANP

Anionic neutral polyphosphates.

Descriptive properties

Appearance	: White powder
pH	: 5,8 - 7,5
Storage	: App. 2 years - dry storage-

Emdirenal ANP has a very high dispersing power and a good chelating effect on calcium and magnesium salts : it keeps the lime suspended in the liming bath and allows the liquor to penetrate in a more uniform and rapid action thus Emdirenal ANP avoids the formation of wrinkles and lime blasts.

Its high sequestering power helps removal of lime spots when used in the washings prior to deliming, cleaner and strong grain structure is assured.

When used in pickling Emdirenal ANP favors the uptake of chrome salts : more compact and fuller leathers are obtained.

Thanks to its tanning power Emdirenal ANP prevents the acid swelling, improves and makes the removal of natural fat easier. It allows washings without salt after degreasing.

Used in the neutralization of chrome tanned leathers Emdirenal ANP improves to a great extent the fullness and assures much better distribution of the retanning agents and anionic dyes in the subsequent processes.

Application recipes

In liming as a dispersing agent to keep the lime suspended and prevent lime blasts and spots : 10 % of the total lime offer.

In deliming to clean the lime blasts and spots : 0,2 % in the washings.

In pickling before tanning material offer : 1,0 - 2,0 %

In depickling of pickled stock as a pretanning agent and degreasing auxiliary : 2,0 - 3,0 % at 6 Be.

In neutralization : 1,0 - 2,0%

Remarks

Please refer to its MSDS.

Packaging

25 kg in kraft bags.