EMDIRENAL PO

Anionic polyphosphates for liming and deliming.

Descriptive properties

Appearance: White fine powder
pH (1% solution): 6.6 - 7.5
Storage: Minimum 1 year - dry storage

Emdirenal PO 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 PO avoids the formation of wrinkles and lime blasts, gypsum and iron stains.

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

Emdirenal PO improves the solubility of calcium hydroxide during CO2 deliming.

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: 0.2-0.5% in the washings.
In CO2 deliming 0.2 - 0.5% to improve solubility of calcium salts.

Remarks
Please refer to its MSDS.

Packaging
25 kg in kraft bags.