



Balmer Lawrie & Co. Ltd.

SINCE 1867

BALCHEM® PAC 20

Characteristics	:	Copolymer synthesized from surfmers with multiple carboxyl moieties to improve Protein-chrome binding
pH (10 % Solution)	:	6.0 – 7.0
Active Matter(% w/w)	:	50 ± 2
Appearance	:	Yellowish Brown hazy liquid
Application	:	<i>‘Balchem PAC 20’</i> liquid forms salt complexation with Basic Chromium Sulphate and this complex salts form protein – chromium compounds and thus reduces free chrome in leather. It improves protein affinity towards chromium and enhances chrome exhaustion and protein chrome binding capacity. This compound also occupies empty spaces in thin leather and improves fullness results in easier splitting operation. The formed protein- chromium complex enhances uniform and better dyeing. This product can be used 1-2 % in chrome tanning for all kind of articles
Properties	:	Balchem PAC20 imparts <ul style="list-style-type: none">• Enhancement in Protein –Chrome binding capacity• Reduction in the presence free chrome after tanning• Excellent chrome exhaustion & uniform dyeing
Safety	:	A non-hazardous industrial chemical, should be handled with normal care. Any contact with eyes and/or spillage on skin should be washed thoroughly with running water.
Storage	:	This product has 12 months shelf life when stored in original packing in sealed condition at ambient temperature. Protect from moisture & sunlight. Avoid freezing. Stir well before use. Close Container tightly after use.

Product
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