



CHEMICAL

INDUSTRY



BERMASI 1000

MACERATOR FOR TANNING USE

CHEMICAL COMPOSITION

Mixture of pancreatic enzymes

CHARACTERISTICS

Appearance: white powder

pH in 10% solution: 5,5 – 6,5

Enzymatic units: L.V. approximately 1000

PROPERTIES

BERMASI 1000 classic macerator for precious hides such as calf skins and young goat's skins, where it thoroughly cleans the grain, making it fine and elastic. **BERMASI 1000** used in low percentages, can be used for the processing of hides that must preserve a sustained touch. If used in greater doses, it can be used for soft hides such as nappa and softy.

The action of **BERMASI 1000** energetic and processing times must be followed carefully because they must never be too prolonged.





USAGE METHOD

Recommended doses are listed here for some of the most common types of hides processed:

- 0.4% to 0.8% is used for calf skins for shoe uppers
- 0.4% to 0.8% is used for bovine hides for shoe uppers
- 1% to 1.5% is used for bovine hides for nappa
- 1.5% to 2% is used for young goat's skins
- 0.6% to 0.8% is used for ram's skins for shoe uppers or linings
- 1.5% to 2.5% is used for pigskins for clothing