

MYSTOZYME B10 LIQUID

- ACTION:** A multi-purpose, concentrated enzymatic bating agent for hides and skins supplied in liquid form. Based on proteolytic enzymes, *Mystozyme B10 Liquid* removes interfibrillary protein and residual hair, loosens scud and relaxes the pelt structure.
- APPLICATION** Suitable for bovine hides in the production of shoe upper and upholstery leathers. Also suitable for sheepskins.
An ammonia free formulation, *Mystozyme B10 Liquid* readily dissolves in water, assisting in achieving a uniform bating effect.
- COMPOSITION** Supplied in the form of a clear brown liquid, *Mystozyme B10 Liquid* contains an optimised blend of proteolytic enzymes. The enzymes are incorporated at high concentration into a specially formulated liquid base to give excellent long-term storage stability .
- BENEFITS** *Mystozyme B10 Liquid* is a highly concentrated product and is very cost effective in comparison with conventional, lower activity powdered enzyme products. It is easy to handle and use, with none of the potential dust hazards associated with powder products, and is completely miscible with water.
- Mystozyme B10 Liquid* promotes efficient interfibrillary protein and scud removal from hides or skins. it can completely remove residual hair from the follicles. Regular fibre separation is promoted, resulting in a clean uniform hide or skin with a high level of softness and increased tear strength.
- ACTIVITY** *Mystozyme B10 Liquid* has a typical activity of 10,000 Löhlein Volhard Units (LVU) per gramme.
- PROCESSING** Depending on the degree of softness and suppleness required, an addition of 0.03% to 0.06% *Mystozyme B10 Liquid* should be made. Processing time may vary from 30 minutes to 90 minutes. Prior to addition, the product should be pre-diluted in 5 to 10 times its own volume of cold water.
Guidelines for Treatment.
- | | |
|-----------|--------------|
| Sheepskin | 0.03 - 0.06% |
| Goatskin | 0.04 - 0.10% |
| Bovine | 0.03 - 0.10% |
- STORAGE** *Mystozyme B10 Liquid* should be stored at a temperature below 30°C.
- HANDLING** Avoid aerosol inhalation and skin contact.
See our Material Safety Data Sheet for further information.