



Enzymol Bate AP

ENZYMATIC BATING SYSTEM is a combination of selective enzymes developed specifically for hair-on tanning.

Enzymol Bate AP is an all-in-one bating system. No other chemicals other than salt are required. It will remove non-tanable proteins, grease and fat, blood, body fluids, and odors. Creates more tanning sites in the hide resulting in softer leather with more stretch.

Directions:

Rehydrate hides using **Hide Relaxer** (see separate instruction sheet). After hides are completely rehydrated, rinse well in a solution of 1 pound of salt to every 10 gallons of water for a period of 1 hour. This step is essential to remove any residual amount of **Hide Relaxer** before the bating process.

For North American hides such as deer, elk, goats, sheep, bears, and fur skins:

Note: **NOT** recommended for Fox and Antelope.

For every 10 gallons of water, add 2.5 ounces of **Enzymol Bate AP** and 1 pound of salt. Water temperature should be between 70-73°F. Adjust the pH to between 7.5-8.0 with sodium bicarbonate **before** placing hides in solution. Allow hides to soak ½ to 1½ hours, depending on the thickness of the hide and the soiling.

Once the bating process is complete, rinse well for 15 minutes and place in a pickle bath.

Note: For fur bearers, bating time should be limited to 30-40 minutes.

For African hides, boars, pigs, and grease burned hides:

For every 10 gallons of water, add 5 ounces of **Enzymol Bate AP** and 1 pound of salt. Water temperature should be between 70-73°F. Adjust the pH to between 7.5-8.0 with sodium bicarbonate **before** placing hides in solution. Allow hides to soak 1-3 hours depending on the thickness of the hide and flexibility. Once bating process is complete, rinse well for 15 minutes and place in a pickle bath.

Note: Never add any other chemicals to the bate bath other than what is listed as this could cause irreversible damage to the hide.

Note: Do not place a hide in hot water. This can loosen the hair and cause bacteria growth.



Precautionary Statements: Do not get in eyes, on skin or on clothing.

Hazard statements: Causes eye irritation and may irritate skin causing dryness. *If in Eyes:* Rinse with water for several minutes. Remove contact lenses if present and easy to do. *If on Skin and Clothing:* Wash skin immediately with soap and water. Remove and wash contaminated clothing. If skin or eye irritation persists, get medical attention. Store product closed in original container in a cool, dry area. Keep out of the reach of children.

Disclaimer: Being that skins are natural materials, susceptible to varying degrees of putrefaction, natural defects, disease, mishandling, experience of the user, and used under conditions beyond our control, as seller, we make no guarantee or warranty expressed or implied as to the use of this product. All information contained here is accurate to the best of our knowledge and good faith and is based upon thorough testing.

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