



Hide Hair Removal

For Buckskin & Hair-Off Tanning

A professional product to remove hair and prepare hides for buckskin (hair-off) tanning. This product is used after the hide is fleshed and salted. In most cases, the hair will come off in 1-2 days. Dry salted hides will take longer to rehydrate and dehair.

Directions: Wear a mask, goggles, and disposable rubber gloves to prevent inhalation of dust, and any eye or skin irritation.

Note: The treatment process needs to be done at room temperature, 65-80°F.

Step 1 Mix: In a plastic or rubber container (do not use metal) large enough to hold the hide, mix 1/8 cup of *Hide Hair Removal* and 1/2 cup of salt **per** gallon of **warm** water (not to exceed 90°F). The water needs to be warm in order for the product to work properly. Mix enough solution to completely cover the hide. Stir to dissolve.

Step 2 Soak: Place the hide in the warm solution flesh side down to prevent it from drying out if the hide floats up. Soak for 24 hours stirring and agitating it several times per day. After 24 hours you will feel the hair start to loosen and pull out. If it pulls off easily in all areas, drain and proceed to Step 3. If not, put the hide back in the soak for an additional 12-24 hours.

Note: It is important not to soak for longer than 48 hours in the same bath, as this will promote rapid bacteria growth and damage the hide. If needed for stubborn hair, create a fresh bath.

Step 3 Scrape Hair: Lay the drained hide hair side up on a fleshing beam or another hard surface and, using a tool with a dull edge, scrape in the opposite direction of the hair growth - the hair will come off easier this way. Scraping down past the hair follicles will remove the darker layer and leave the hide a whiter color.

Note: To avoid cutting holes in the hide, do not use a sharp tool.

Step 4 Cleaning Bath: Once all the hair is removed, mix a bath of 1 tablespoon of household bleach and 1/2 cup of salt **per** gallon of water. Stir to dissolve the salt and soak the hide for 2 hours. Remove, drain and rinse well in cool, fresh water.

The hide is now ready for the pickle and tanning process of your choice. Note: when shaving, shave the flesh side, not the de-haired side.

1 cup of *Hide Hair Removal* will make an 8 gallon soak. The entire jar (2 lbs) will make 30 gallons.

First Aid: Avoid inhaling and avoid contact with eyes and skin. If irritation occurs, rinse eyes with water for several minutes and wash skin with soap and water. If irritation persists, seek medical attention. ***Keep out of the reach of children.***

Disclaimer: Being that hides, and skins are natural materials, susceptible to varying degrees of putrefaction, the experience of the user, and used under conditions beyond our control, as the 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.

Net Wt 2 lbs (.907 kg)

Developed by Dale Knobloch
Made in the USA by Advanced Tanning Solutions, LLC
PO Box 7533, Golden, CO 80403
303.642.3060
info@advancedtanningsolutions.com

Revised Nov 2023