

AFROTIN™ BWB

A Bacteriolytic Soaking Auxiliary for Hides, Skins and Furs

ACTIVE INGREDIENTS 5-Chloro-2-methyl-3(2H)-isothiazolone ..0.8% w/w
2-Methyl-3(2H)-isothiazolone 0.3% w/w
INERT INGREDIENTS 98.9% w/w
TOTAL 100.0%

EPA Reg.No. 69838-1
EPA Est. No. 69838-DEU-002

KEEP OUT OF REACH OF CHILDREN

DANGER



Corrosive, causes eye and skin damage. May cause permanent eye injury. May cause sensitization by skin contact.

PRECAUTIONARY STATEMENTS:

HAZARD TO HUMANS AND DOMESTIC ANIMALS

A severe irritant to eyes. May cause irreversible damage to eyes. Corrosive to skin and may cause severe allergic skin reactions. Harmful by inhalation and if swallowed.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush eyes immediately with fresh water for at least 15 minutes. Seek medical treatment if irritation persists.

IF ON SKIN: Wash immediately with water and soap and rinse thoroughly. Seek medical treatment if a skin rash develops.

IF SWALLOWED: Seek medical treatment.

IF INHALED: Supply fresh air and seek medical treatment. If not breathing, give artificial respiration.

PERSONAL PROTECTIVE CLOTHING (PPE)

Mixers, loaders, and other handlers must wear protective eyewear, long-sleeved shirt and long pants, chemical-resistant apron, chemical-resistant gloves, shoes plus socks. Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly.

ENVIRONMENTAL HAZARDS

This chemical is toxic to terrestrial and aquatic plants, fish and aquatic invertebrates. Do not discharge effluent into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment authority. For guidance contact your state Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

STORAGE: Store in original container only. Keep container tightly sealed.

DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. Do not allow waste pesticide or soaking solutions to reach sewage systems. Before disposing of spent soaking solution as a liquid waste stream, add 0.8% of an 11% solution of sodium hypochlorite to destroy bactericide components. Do not contaminate waters by cleaning of equipment. Prevent pesticide spills from reaching sewage systems, holes and cellars. Absorb spills with liquid-binding materials (sand, diatomite, acid binders, universal binders, sawdust) and dispose of contaminated materials in a sanitary landfill, or incinerate if allowed by state and local authorities. Dilute spill washwater solutions with much water. Do not reuse or refill this container. Triple rinse or pressure rinse container immediately with water after emptying. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

GENERAL INSTRUCTIONS AND INFORMATION:

Do not apply this product in a way that will contact workers or other persons. This pesticide is intended for use ONLY in soaking hides, skins and furs in the manufacturing of leather and related products.

Soaking can be carried out at temperatures between 20°C and 30°C, accelerating the process without the danger of bacterial damage. Rehydration is most efficient if carried out at a pH between 8.0 and 9.0. We recommend the use of nonionic surfactants together with Afrotin™ BWB for efficient soaking.

APPLICATION INSTRUCTIONS:

Short-term conservation of raw hides is carried out by dipping hides into an 0.3-0.7% w/w solution of Afrotin™ BWB at a temperature of 20-25°C, to achieve a completely salt free raw hide. To achieve optimum wetting, we recommend the additional use of 0.3-0.7% of a nonionic wetting agent with Afrotin™ BWB.

In normal treatment of Salted Raw Material, use a presoak for 30-60 minutes at 20-25°C to remove salt, followed by a main soak for up to one day at the same temperature in a solution containing 0.1-0.2% Afrotin™ BWB by weight of the salted hides. Rapid presoak and main soak (4-6 hours) treatments may be used by increasing the temperature to around 30°C.

For Dried Raw Materials use a dirt soak with 0.1-0.2% Afrotin™ BWB by dry weight of material at 20-25°C overnight followed by a main soak containing 0.2-0.4% Afrotin™ BWB at the same temperature for 2-3 days. Add alkali and break over on the fleshing machine if necessary.

For Dried Hard Material that is difficult to rewet, use a dirt soak containing 0.1-0.2% by weight of material Afrotin™ BWB at a temperature of 20-25°C over night followed by a main soak with 0.2-0.4% Afrotin™ BWB by weight of treated material at a temperature of 25-30°C for 2-4 days. Add alkali and break over on the fleshing machine if necessary.

Schill+Seilacher GmbH & Co. assumes no responsibility when this product is not used in accordance with the instructions and information contained on this label.

Manufactured and Distributed by

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ACCEPTED
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Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 69838-1

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