



**PreVasive's Botanical BAC QUALIFIES AND IS REGISTERED WITHIN STATES AS A FIFRA 99.9999 % log, 25(b) ANTIMICROBIAL CLEANER.**

- ✓ **99.9999% effective** antimicrobial clean against odor causing and surface damaging organisms, providing a long-lasting residual cleaning shield.
- ✓ EPA Method- GLP Laboratory testing confirmed.
- ✓ No warning or first aid statements are required on the material safety data sheet.
- ✓ The botanical oils and all ingredients in BAC are F.D.A (Food and Drug Administration) approved minimal risk.
- ✓ States G.R.A.S. (Generally Recognized as Safe) list.
- ✓ Meets Eco safe environmental and human health criteria. Biodegradable
- ✓ Approved by the USA Inspection Agencies for use in Food Processing.
- ✓ **BAC - FIFRA 25B- 1/32 dilution for cow footbath**

**FIFRA 25(b)**

**EPA OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION**

The ingredients are described as a commonly consumed food commodity, animal feed item, or edible fat and oil as specified in 40 CFR 180.950(a), (b), or (c), respectively. Any substance meeting the criteria described in 40 CFR 180.950(a), (b), or (c) may be used as an active or inert ingredient in any minimum risk pesticide product applied to food-use sites and/or nonfood use sites. EPA also notes that the specific chemical substances listed under 40 CFR 180.950(e) that are also acceptable for use as inert ingredients in minimum risk pesticide products

**PreVasive's BAC** is a **(FIFRA 25(b)) 100% minimum risk botanical antimicrobial cleaner** that is applied to: **40 CFR 180.910** Growing crops or raw agricultural commodities after harvest. **40 CFR 180.920** Growing crops **40 CFR 180.930** Animals **40 CFR 180.940(a)** Food-contact surfaces in public eating places, dairy processing equipment, and food-processing equipment and utensils **40 CFR 180.940(b)** Dairy-processing equipment, and food-processing equipment and utensils **40 CFR 180.940(c)** Food-processing equipment and utensils **40 CFR 180.950** Any food-use site **40 CFR 180.960** Any food-use site **40 CFR 180.1071** One of the 14 specified use patterns appropriate for peanuts, tree nuts, milk, soybeans, eggs, fish, crustacea, and wheat.

## BOTANICAL BAC HOOF BATH

Cow Hoof Bath, Alternative to copper sulfate, synthetic harsh botanical solutions. Promotes natural healing with a residual cleaning ability. Botanical BAC, Organically Grown, Whole plant Natural (FIFRA 25 (b) antimicrobial cleaner.

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BIODEGRADABILITY BAC ANTIMICROBIAL FOOTBATH is readily biodegradable. CORROSION TEST RESULT OECD-Readily biodegradable. Degrades completely in 5 days or less. The degradation products of BAC BOTANICAL ANTIMICROBIAL CLEANER IS FIFRA 25 (B) MINIMAL RISK and not toxic.

## BCA Ag Footbath

### Technical Sheet



### DIRECTIONS FOR USE

#### "BAC" use Tips

Remove excess soils prior to filling

Measure foot bath dimensions and determine capacity in gallon WxLxH

Add 1 gallon of "BAC AG"  
For every 32 gallons of water  
In the footbath (1%)

"BAC AG" can be sprayed directly on the animal to help against pests!

Change the footbath solution after 180-to 200 cows pass through the footbath or it is visibly soiled

Apply footbaths at every milking event

Provide a clean area for the cows to exit through

Days of footbath should be distributed through the week to about 3

#### Naturally Environmentally Safe

#### IF you already use a footbath Routine

##### Week 1-3

3 days BAC AG Foot Bath  
2 days previous product

##### Week4-6

3 Days BAC AG Foot Bath  
1 Day previous product

##### Week 6>

Then use "BAC AG" foot bath to 3 days distribution per week

#### IF you do not use a footbath Routine

Week 1-6 apply "BAC AG" 5 days

Week 7 > Apply "BAC AG" 3 days distributed through the week.