

ALKIX



## **Product Data Sheet**

## **DS-110**

FootLocker-G is a footbath additive for cows that cleans, provides a protective layer for the hoof and aids in the prevention of lameness.

Helps Prevent Loss Due to Lameness—Studies show that on average, 38% of cows in a dairy will go lame at least once per year. When you calculate the costs of lost milk production, treatment, involuntary culling, and a 1% fatality rate, the total loss of lameness in a dairy herd is estimated to be approximately \$102,957 per year per 1000 cows. FootLocker-G stays on the hoof to protect from further lameness. In this way, FootLocker-G's ingredient produce a cleaner, dryer hoof that can reduce lameness and increase profit.

Environmentally Safe with No Heavy Metals—According to Cornell University, copper sulfate "may not only reduce crop yields but also contribute to the copper load in farm fields," which is regulated by law in New York and other states<sup>2</sup>. Additionally, copper and zinc, two heavy metals often used in footbath products, continue to draw scrutiny from the EPA. Some states now outlaw heavy metals in footbaths entirely. Save Time and Money—Because FootLocker-G is designed to handle heavy soil, manure, and urine loads, you won't have to change the footbath as often, saving your workers time and you money. Non-carcinogenic or Costly Lawsuits—Footlocker-G contains no formaldehyde

**Non-carcinogenic or Costly Lawsuits**—Footlocker-G contains no formaldehyde (Formalin), a known carcinogen.

**Cost effective-**FootLocker-G goes into solution easily and stays in solution, so you get the benefit of all the product without having to stir up copper sulfate again and again.

Easy to Use-Our 45 lb bag means you get 2 equal treatments per bag with no leftovers.

## DIRECTIONS:

- Locate footbath in area regularly traveled by animals.
- If practical, locate a footbath containing water preceding the treatment footbath in order to help clean the cow's feet.
- Footbath should be about 4 to 6 inches deep to ensure adequate coverage.
- Change footbath every 300 to 500 cows. This will vary due to soil and manure levels.
- Use footbaths 3-4 times per week or more, depending on conditions in your dairy.

**TREATMENT LEVEL:** 22.5 lbs. of powder per 50 gallons of water (or equivalent ratio). Use 4-7 times per week, 2 times per day.

**MAINTENANCE LEVEL:** 22.5 lbs. of powder per 50 gallons of water (or equivalent ratio). Use 2-3 times per week, 2 times per day.

Estimate was derived from published reports and data from the records of the Ambulatory Clinic at Cornell University. Penn State in "Prevention and Control of foot Problems in Dairy Cows". (V. Ishler, D. Wolfgang, D. Griswold. Extension Bulletin, 2007.), estimates "a minimum of \$90 to \$100 per case," very close to our estimate.

Manufactured By:

"Study probes how cow footbaths reduce loads". Kara Dunn, Chronicle Online, July

Matrix Nutrition, LLC Phoenix, AZ 85019 (602)621-4944 www.matrixnutritionllc.com

Made in USA Refer to Material Data Sheet

KEEP OUT OF REACH OF CHILDREN For Animal Use Only

