



Hoof-Zink[®]

Liquid Zinc Chloride



An Easy to Mix Alternative to Copper Sulfate Footbaths

Soil Build-Up

Hoof-Zink[®] is not a copper sulfate product so there is no need to worry about the build-up of copper in the soil which can lead to copper toxicity.

Ease of Mixing

Hoof-Zink comes as an easy to mix liquid product that does not need to be mixed with hot water. Mixing a liquid product will save you time and increase your mixing accuracy which will lead to increased effectiveness of your foot bath.

Storage

Hoof-Zink is conveniently packaged in 2.6 gallon jugs, 15 gallon jugs or in 147 gallon totes. Hoof-Zink is safe from freezing to -40° F.

Price Variability

Unlike copper sulfate, Hoof-Zink has not been prone to large price variability.

Effectiveness

The efficacy of Hoof-Zink has been proven in trial work and is continuously being proven on the farm.

Foot Bath Basics

- Foot baths are designed as a preventative measure rather than as a treatment.
- The frequency of using a footbath is often determined by the cleanliness of the lower leg. The dirtier the lower leg, the more often a foot bath will likely be needed.
- Each group of cows should pass through a foot bath at least 3-5 days per week.
- Early lactation cows may be more susceptible to heel wart, so adjust foot bath frequency as needed for this group.
- A pre-bath of plain water or soap and water will reduce the contamination in the foot bath.
- Change foot bath after every 150-250 cows.

Directions for use:

Dilute 0.26 gallons (1.05 Liters) of Hoof-Zink with 10 gallons of water in a foot bath to make a 5% solution.

Volume of Foot Bath

Length of foot bath (ft) _____
X

Width of foot bath (ft) _____
X

Depth of foot bath (ft) _____
X

Multiplier 7.46
=

Volume of foot bath (gallons)

Gallons of Hoof-Zink to Add

Volume of foot bath (gallons) _____
X

Dilution Rate .026
=

Gallons of Hoof-Zink to add for a 5% solution



Hoof-Zink is a product of Sirius, LLC, represented by the Gladwin Read Company.