

## **HOOFBATH BOOSTER HFB50- hydrochloric acid solution, concentrate**

**DeLaval**

*Disclaimer: This drug has not been found by FDA to be safe and effective, and this labeling has not been approved by FDA. For further information about unapproved drugs, click [here](#).*

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**DeLaval**

**Hoofbath Booster**

**HFB50**

An aid to prevent hoof rot and hairy heel warts. Reduces the use of copper sulfate.

Ayuda en la prevencion de verruga peluda y gabarro. Diminuye el uso de sulfato de cobre.

**Hoofbath Booster HFB50**

**Concentrated footbath enhancer**

*Potenciador concentrado para pediluvios*

**1 2** The hoof care two-step:

First clean **then disinfect**

El cuidado para pezuñas de dos etapas:

en primer lugar limpiar y **desinfectar**

Contains: cationic surfactant, mineral acid, and Red 40

**KEEP OUT OF REACH OF CHILDREN**

**MANTENER FUERA DEL ALCANCE DE LOS NIÑOS**

**! DANGER ! PELIGRO**

**ADDITIONAL INFORMATION ON SAFETY DATA SHEET**

**SI USTED NO PUEDE LEER ESTA ETIQUETA, POR FAVOR PIDA A ALGUIEN MAS QUE SE LA LEA ANTES DE USAR ESTE PRODUCTO**

**READ AND UNDERSTAND ALL INSTRUCTIONS BEFORE USING THIS PRODUCT**

**CORROSIVE.** Causes severe burns to skin, eyes, and mucous membranes. Avoid contact with skin, eyes, and mucous membranes. Wear protective apron, gloves, and goggles, or face shield when handling this product. Wash thoroughly after handling this product. Use this product with adequate ventilation.

**Harmful or fatal if swallowed.** Swallowing product will cause severe burns to lining of throat and stomach. Do not take internally. Do not taste or swallow.

**Flammable liquid and vapor.** Keep away from heat, sparks, and flame. Keep container closed. Use only with adequate ventilation.

**Do not mix this product with products containing chlorine.** Deadly chlorine gas will form immediately.

**FIRE AND EXPLOSION HAZARD:** This product can react and cause damage to soft metals such as aluminum, copper, brass, or zinc (galvanized) to product flammable, potentially explosive, gas.

**FIRST AID**

**If in eyes:** Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. Remove contact lenses, if present, after first 5 minutes, and then continue rinsing. Call a Poison Control Center or doctor for treatment advice.

**If swallowed:** Immediately call Poison Control Center or doctor for treatment advice. Give person large amounts of milk or water if able to swallow. Do not induce vomiting unless told to do so by the Poison Control Center or doctor. Do not give anything by mouth to an unconscious person.

**If on skin or clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. Call Poison Control Center or doctor for treatment advice. Wash clothes before reuse.

**In inhaled:** Immediately move person to fresh air. If person is not breathing, immediately call 911 or an ambulance, then give artificial respiration, preferable mouth-to-mouth, if possible. Call a Poison Control Center or doctor for treatment advice.

## **STORAGE AND DISPOSAL**

**THOROUGHLY RINSE ALL MEASURING DEVICES AND STORE OUT OF REACH OF CHILDREN.** Avoid contamination of food or feed. Avoid storing near heat or open flame. Store in cool, dry place. Keep container tightly closed when not in use. Do not reuse empty container. Rinse container before disposing in a safe manner.

**CHEM-TREC EMERGENCY NUMBER: 1-800-424-9300**

## **USE DIRECTIONS**

**NOT FOR HUMAN USE. Do not use at full strength. Dilute according to directions. Read and follow label instructions carefully. Consult a veterinarian for proper diagnosis of lameness before using this product. For best results, use this product as a part of a complete hoof care program.**

**Hoofbath Booster HFB50** is a footbath additive specially developed to enhance the efficacy of copper and zinc sulfate. It allows for reduction of consumption of copper sulfate in half.

**Footbath Dilutions:** Footbath dilutions are intended for use on 200 cows, after which it is recommended that the footbath solution be discarded and replaced with a fresh footbath solution.

- Mix thoroughly 1 quart **Hoofbath Booster HFB50** with 12.5 pounds of copper sulfate (1/4 of a 50 pound bag). Dilute to 50 gallons.
- If footbath capacity is unknown, use the following formula: *Inside Length (inches) x Inside Width (inches) x Fluid Height (inches) / 231 = Gallon Capacity of Footbath*

## **CORROSIVE**

**8**

### DOT SHIPPING NAME

**UN2920**

Corrosive liquid, flammable, n.o.s. (Hydrochloric Acid, Quaternary Ammonium Compound, Ethanol), 8(3), PG II

Manufactured for: **DeLaval, Inc.**  
11100 N. Congress Avenue  
Kansas City, MO 64153  
Phone: 816-891-7700  
Manufactured by: WestAgro, Inc.  
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## **NET CONTENTS:**

**LOT NO.:**



An aid to prevent hoofrot and hairy heel warts. Reduces the use of copper sulfate.

Ayuda en la prevención de verruga paluda y gaborro. Disminuye el uso de sulfato de cobre.

1133-IG0518

# Hoofbath Booster HFB50™

Concentrated footbath enhancer  
Potenciador concentrado para pediluvios

**ACTIVE INGREDIENTS:**

n-Alkyl Dimethyl Benzyl Ammonium Chloride..... 16.1%  
Didecyl Dimethyl Ammonium Chloride..... 24.1%  
Hydrochloric Acid..... 8.3%

**1** **2** The hoof care two-step: First clean **then disinfect**.  
El cuidado para pezuñas de dos etapas en primer lugar limpiar y desinfectar



KEEP OUT OF REACH OF CHILDREN



MANTENER FUERA DEL ALCANCE DE LOS NIÑOS



**1133**  
NDC 55756-133

SI USTED NO PUEDE LEER ESTA ETIQUETA, POR FAVOR PIDA A ALGUIEN MAS QUE SE LA LEA ANTES DE USAR ESTE PRODUCTO  
HAZARD STATEMENTS:



Harmful if swallowed. Causes severe skin burns and eye damage. May cause cancer. May be corrosive to metals. **Flammable liquid and vapor.** Keep away from heat, sparks, and flame. Keep container closed. Use only with adequate ventilation. **Do not mix this product with products containing chlorine.** Deadly chlorine gas will form immediately. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Wash face, hands and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Do not breathe dust/fume/gas/mist/vapors/spray.

**Fire and explosion hazards.** This product can react with and cause damage to soft metals such as aluminum, copper, brass, or zinc (galvanized) to produce flammable, potentially explosive, gas.

**FIRST AID:**

Immediately call a **Poison Control Center** or doctor/physician.

**If in Eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a **Poison Control Center** or doctor/physician.

**If on Skin (or Hair):** Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

**If Inhaled:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a **Poison Control Center** or doctor/physician.

**If Swallowed:** Call a **Poison Control Center** or doctor/physician if you feel unwell. Rinse mouth. **Do not** induce vomiting.

**STORAGE AND DISPOSAL:**

Thoroughly rinse all measuring devices. Avoid contamination of food or feed. Store in cool, dry place. Keep container tightly closed when not in use. Store locked up. Dispose of contents/container to an approved waste disposal plant.

Read and understand all instructions before using this product. Additional information on Safety Data Sheet

CHEMTREC EMERGENCY NUMBER: 1-800-424-9300

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•Mix thoroughly 1 quart Hoofbath Booster HFB50™ with 12.5 pounds of copper sulfate (¼ of a 50 pound bag). Dilute to 50 gallons.

•If footbath capacity is unknown, use the following formula: *Inside Length (inches) x Inside Width (inches) x Fluid Height (inches) ÷ 231 = Gallon Capacity of Footbath*

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11100 N. Congress Avenue  
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Manufactured by: WestAgro, Inc.,  
© 2018, Made in USA

NET CONTENTS: 55 US GAL.

LOT NO.:



7 320461 088793

**UN2920**  
Corrosive liquid, flammable, N.O.S.  
(Hydrochloric Acid, Quaternary Ammonium Compound, Ethanol)

## HOOFBATH BOOSTER HFB50

hydrochloric acid solution, concentrate

### Product Information

Product Type	OTC ANIMAL DRUG	Item Code (Source)	NDC:55756-133
Route of Administration	TOPICAL		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
HYDROCHLORIC ACID (UNII: QTT17582CB) (HYDROCHLORIC ACID - UNII:QTT17582CB)	HYDROCHLORIC ACID	0.22 kg in 1 L

### Inactive Ingredients

Ingredient Name	Strength
WATER (UNII: 059QF0KO0R)	
N-ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE (C12-C18) (UNII: 9U1Q4T4ZYS)	
DIDECYLDIMONIUM CHLORIDE (UNII: JXN40O9Y9B)	
AMMONIA N-13 (UNII: 9OQO0E343Z)	
FD&C RED NO. 40 (UNII: WZB9127XOA)	
ALCOHOL (UNII: 3K9958V90M)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:55756-133-02	57 L in 1 DRUM		

2	NDC:55756-133-01	208.4 L in 1 DRUM		
<b>Marketing Information</b>				
<b>Marketing Category</b>	<b>Application Number or Monograph Citation</b>	<b>Marketing Start Date</b>	<b>Marketing End Date</b>	
unapproved drug other		01/01/2014		

**Labeler** - DeLaval (173704867)

**Registrant** - WestAgro, Inc. (069288728)

**Establishment**

Name	Address	ID/FEI	Business Operations
WestAgro, Inc.		147528723	manufacture, analysis, label, pack, api manufacture

**Establishment**

Name	Address	ID/FEI	Business Operations
K Klean dba WestAgro, Inc.		002222368	analysis, api manufacture, label, pack, manufacture

**Establishment**

Name	Address	ID/FEI	Business Operations
WestAgro, Inc.		044610140	analysis, api manufacture, label, pack, manufacture

Revised: 1/2019

DeLaval