

## **PROVITA HOFSURE ENDURANCE EXPRESS- formic acid solution, concentrate** **Provita Eurotech Ltd**

*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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### **Provita Hoofsure Endurance Express**

#### **Management Information**

Hoofsure Endurance Express is a scientifically proven proprietary blend of organic acids, essential oils and wetting agents specifically designed and formulated to both clean and care for hooves. It does not contain copper, formaldehyde or antibiotics. Hoofsure Endurance Express is intended for use as part of a hoof maintenance program in conjunction with your veterinarian. Hoof health is dependent on good nutrition, hygiene, management and herd health care. Footbathing is a control measure and not a treatment. To optimize hoof health, a treat and control protocol is recommended. Lameness should be identified, footbathed regularly and treated with an appropriate product such as Provita Konquest gel and Provita Combat spray.

#### **Ingredients**

Organic Acids (Acetic and Formic), Water, Ethanol, Alkoxylated Cetyl Alcohol, Laureth-4, Tea-tree Oil, E124, E133.

#### **Disposal**

Hoofsure Endurance Express is not subject to bioaccumulation. After use, spent footbath can be disposed of by landfill or flushing to a slurry lagoon in accordance with local regulations. Not for human use.

#### **Precautions**

Danger: Flammable liquid and vapour. Harmful if swallowed. Causes severe skin burns and eye damage. Keep away from heat/ sparks/open flames/hot surfaces — No smoking. Do not breathe dust / fume / gas / mist / vapours / spray. Wear protective gloves/ protective clothing/eye protection/face protection. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/ shower. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do, continue rinsing. If symptoms persist, immediately call a POISON CENTER or doctor/physician. In case of fire: Use water, carbon dioxide (CO<sub>2</sub>), foam, dry powder for extinction. Store in a well-ventilated place. Keep cool. Keep out of reach of children. For animal use only. Do not use in galvanised footbaths.

#### **Directions for Use**

Dairy Cattle

For footbath use: For optimum results footbath at every milking, every day. Mix Hoofsure Endurance Express 1:100 (equivalent to a 1% solution - e.g. half gallon of

Hoofsure Endurance Express with 50 gal clean water in a 50 gal footbath). When required, a 2% or above dilution rate may be used. Place footbath in return alley, not in parlor. Wash dirt and manure off feet prior to walking through the footbath. Ideally, use a pre-wash bath.

<b>Number of cow passes before filling fresh footbath (approximate):</b>	
<b>Footbath Capacity</b>	<b>Number of Cow Passes*</b>
25 gals	Up to 250
50 gals	Up to 500
100 gals	Up to 1000

\* Ensure footbath solution is at 5" depth or above at all times. Check depth of solution every 200 cows and top up, as necessary, using a top up solution (mix ½ gallon of Hoofsure Endurance Express with 5 gallons of water and add to the footbath. Use of heavily soiled footbaths can become a source of infection or re-infection.

For topical application: After inspection or trimming, administer a 25% solution of Hoofsure Endurance Express (i.e. 4 oz Provita Hoofsure Endurance Express mixed with 20 oz of clean water). Using a sprayer, apply to the hoof once per day for up to 3 weeks.

#### Beef cattle

For footbath use: Footbath every 4-6 weeks. Mix Hoofsure Endurance Express 5:100 (equivalent to a 5% solution - e.g. 5 gallons of Hoofsure Endurance Express with 100 gal clean water in a 100 gal footbath). Wash dirt and manure off feet prior to walking through the footbath. A 100 gal footbath can have 1000 cow passes before needing filled fresh.

Ensure footbath solution is at 5" depth or above at all times. Check depth of solution every 200 cows and top up, as necessary, using a top up solution (mix ½ gallon of Hoofsure Endurance Express with 5 gallons of water and add to the footbath. Use of heavily soiled footbaths can become a source of infection or re-infection.

For topical application: After inspection or trimming, administer a 25% solution of Hoofsure Endurance Express (i.e. 4 oz Provita Hoofsure Endurance Express mixed with 20 oz of clean water). Using a sprayer, apply to the hoof.

#### Sheep

For footbath use: Footbath every 2-4 weeks. Mix Hoofsure Endurance Express 1:100 (equivalent to a 1% solution - e.g. half gallon of Hoofsure Endurance Express with 50 gal clean water in a 50 gal footbath). When required, a 2% dilution rate may be used. Walk sheep through footbath 3 times or allow sheep to stand in the solution for a short period. A 50 gal footbath can have up to 1000 sheep passes before needing filled fresh.

<b>Number of sheep passes before filling fresh footbath (approximate):</b>	
<b>Footbath Capacity</b>	<b>Number of Sheep Passes*</b>
25gal	Up to 500

50 gal	Up to 1000
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\* Ensure footbath Express solution is at 3" depth or above at all times. Check depth of solution every 100 sheep and top up, as necessary, using a top up solution (mix ½ gallon of Hoofsure Endurance Express with 5 gallons of water and add to the footbath).

For topical application: After inspection or trimming, administer a 25% solution of Hoofsure Endurance Express (i.e. 4 oz Provita Hoofsure Endurance Express mixed with 20 oz of clean water). Using sprayer, apply to the hoof.

## **PRINCIPAL DISPLAY PANEL - 4.75 Litre Drum Label**

Provita

Animal Health Naturally

Hoofsure

Endurance

EXPRESS

A footbath solution for healthy hooves  
and to aid in the control of footrot

NEW

IMPROVED

FORMULA

33% FASTER ACTING

FOR UP TO

2000

SHEEP,

1250

COWS

Hoofsure Endurance Express is a scientifically proven proprietary blend of organic acids, essential oils and wetting agents specifically designed and formulated to both clean and care for hooves. It does not contain copper, formaldehyde or antibiotics. Hoofsure Endurance Express is intended for use as part of a hoof maintenance program in conjunction with your veterinarian. Hoof health is dependent on good nutrition, hygiene, management and herd health care. Footbathing is a control measure and not a treatment. To optimize hoof health, a treat and control protocol is recommended. Lame cows should be identified, footbathed regularly and treated with an appropriate product such as Provita Korquest gel and Provita Combat spray. **Ingredients:** Organic Acids (Lactic and Formic), Water, Ethanol, Alkylated Cetyl Alcohol, Lauric-4, Tea-tree Oil, E124, E133. **Disposal:** Hoofsure Endurance Express is not subject to bioaccumulation. After use, spent footbath can be disposed of by landfill or flushing to a slurry system in accordance with local regulations. Not for human use.



**Danger:** Flammable liquid and vapour. Harmful if swallowed. Causes severe skin burns and eye damage. Keep away from heat/sparks/open flames/hot surfaces — No smoking. Do not breathe dust/fume/gas/mist/vapours/spray. Wear protective gloves/protective clothing/eye protection/face protection. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do, continue rinsing. If symptoms persist, immediately call a POISON CENTER or doctor/physician. In case of fire: Use water, carbon dioxide (CO2), foam, dry powder for extinction. Store in a well-ventilated place. Keep cool. Keep out of reach of children. For animal use only. Do not use in galvanised footbaths.



1.25gal  
(4.75 Litres)



001250 115520



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**Provita**  
Animal Health Naturally

# Hoofsure Endurance EXPRESS

A footbath solution for healthy hooves  
and to aid in the control of footrot



NEW  
IMPROVED  
FORMULA  
30% FASTER ACTING

FOR UP TO  
2000  
SHEEP  
1250  
COWS

## Directions for Use

**DAIRY CATTLE For footbath use:** For optimum results footbath at every milking, every day. Mix Hoofsure Endurance Express 1:100 (equivalent to a 1% solution - e.g. half gallon of Hoofsure Endurance Express with 50 gal clean water in a 50 gal footbath). When required, a 2% or above dilution rate may be used. Place footbath in return alley, not in parlor. Wash dirt and manure off feet prior to walking through the footbath. Ideally, use a pre-wash bath.

Number of cow passes before filling fresh footbath (approximate):	
Footbath Capacity	Number of Cow Passes*
25 gals	up to 250
50 gals	up to 500
100 gals	up to 1000

\*Ensure footbath solution is at 1" depth or above at all times. Check depth of solution every 200 cows and top up, as necessary, using a top up solution (mix 1/2 gallon of Hoofsure Endurance Express with 5 gallons of water and add to the footbath. Use of heavily soiled footbaths can become a source of infection or re-infection.

**For topical application:** After inspection or trimming, administer a 25% solution of Hoofsure Endurance Express (i.e. 4 oz Provita Hoofsure Endurance Express mixed with 20 oz of clean water). Using a sprayer, apply to the hoof once per day for up to 3 weeks.

**BEEF CATTLE For footbath use:** Footbath every 4-6 weeks. Mix Hoofsure Endurance Express 5:100 (equivalent to a 5% solution - e.g. 5 gallons of Hoofsure Endurance Express with 100 gal clean water in a 100 gal footbath). Wash dirt and manure off feet prior to walking through the footbath. A 100 gal footbath can have 1000 cow passes before needing filled fresh.

\*Ensure footbath solution is at 1" depth or above at all times. Check depth of solution every 200 cows and top up, as necessary, using a top up solution (mix 1/2 gallon of Hoofsure Endurance Express with 5 gallons of water and add to the footbath. Use of heavily soiled footbaths can become a source of infection or re-infection.

**For topical application:** After inspection or trimming, administer a 25% solution of Hoofsure Endurance Express (i.e. 4 oz Provita Hoofsure Endurance Express mixed with 20 oz of clean water). Using a sprayer, apply to the hoof.

**SHEEP For footbath use:** Footbath every 2-4 weeks. Mix Hoofsure Endurance Express 1:100 (equivalent to a 1% solution - e.g. half gallon of Hoofsure Endurance Express with 50 gal clean water in a 50 gal footbath). When required, a 2% dilution rate may be used. Walk sheep through footbath 3 times or allow sheep to stand in the solution for a short period. A 50 gal footbath can have up to 1000 sheep passes before needing filled fresh.

\*Ensure footbath solution is at 1" depth or above at all times. Check depth of solution every 100 sheep and top up, as necessary, using a top up solution (mix 1/2 gallon of Hoofsure Endurance Express with 5 gallons of water and add to the footbath).

Number of sheep passes before filling fresh footbath (approximate):	
Footbath Capacity	Number of Sheep Passes*
25 gal	up to 400
50 gal	up to 800

**For topical application:** After inspection or trimming, administer a 25% solution of Hoofsure Endurance Express (i.e. 4 oz Provita Hoofsure Endurance Express mixed with 20 oz of clean water). Using a sprayer, apply to the hoof.

## PROVITA HOOFSURE ENDURANCE EXPRESS

formic acid solution, concentrate

### Product Information

<b>Product Type</b>	OTC ANIMAL DRUG	<b>Item Code (Source)</b>	NDC:16371-107
<b>Route of Administration</b>	TOPICAL		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>FORMIC ACID</b> (UNII: 0YIW783RG1) (FORMIC ACID - UNII:0YIW783RG1)	FORMIC ACID	608 g in 1 L

### Product Characteristics

<b>Color</b>	BLUE	<b>Score</b>
<b>Shape</b>		<b>Size</b>
<b>Flavor</b>		<b>Imprint Code</b>
<b>Contains</b>		

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:16371-107-01	4.75 L in 1 DRUM		
2	NDC:16371-107-02	19 L in 1 DRUM		
3	NDC:16371-107-03	57 L in 1 DRUM		
4	NDC:16371-107-04	114 L in 1 DRUM		

5	NDC:16371-107-05	209 L in 1 DRUM		
Marketing Information				
Marketing Category	Application Number or Monograph Citation		Marketing Start Date	Marketing End Date
Unapproved drug other			04/21/2023	

**Labeler -** Provita Eurotech Ltd (238318232)

## Establishment

Name	Address	ID/FEI	Business Operations
Provita Eurotech Ltd		220688192	MANUFACTURE, PACK, LABEL, ANALYSIS, API MANUFACTURE

Revised: 8/2023

Provita Eurotech Ltd