

Stay a Step Ahead with

# Hoofshield & NEW Hoofshield Advance



# Healthy Hooves Require a Strict Hoof Hygiene Routine

Lameness is an abnormality that can limit the cow's normal daily activity. Routine actions such as milking, feeding and drinking can be severely impacted. This can lead to a drop in milk production, an extended calving index and higher vet costs.

The average cost of an incidence of lameness can be around £180, which equates to almost £15,000 for an average sized herd. <sup>1</sup>

The most damaging hoof disorders that can lead to lameness are digital and interdigital dermatitis, as well as footrot. These infections spread quickly throughout the herd if left untreated and therefore, it is important to have a robust hoof management system in place. This is where Neogen® can help.



Shield your herd's hooves and your income with Neogen's Hoofshield range.

## Hoofshield

The Original Formula

Hoofshield is a foot bath product that is specially formulated without any formaldehyde.

**Excellent hoof conditioning**Includes conditioners beneficial for general hoof quality.

Broad spectrum disinfection
Once hooves are cleaned,
Hoofshield acts on disease causing
microbes.

Vibrant colour indicator
A distinctive blue dye is used to
make it easy for farmers to identify
treated hooves.



# NEW Formula, Advanced Efficacy Hoofshield Advance



Same vibrant colour indicator system and excellent hoof conditioning, but with a new mode of action.

#### New formula, different mode of action

Our new formula is free from formaldehyde, copper, glutaraldehyde and quaternary ammonium compounds.

#### **Proven biocidal efficacy**

Independently tested and proven according to EN 1656 and effective against a range of disease causing organisms. Proven to kill 99.999% of specific digital dermatitis organisms.

# Use as part of your hoof management routine to reduce the spread of bacteria.





# Proof is in the pictures

A 7-day trial in 2022 aimed to assess the impact of Hoofshield Advance on hoof condition, at the proven efficacy of a 1:80 dilution. Taking place on a farm in Cumbria, the improvement in hoof condition was remarkable, as documented in the adjacent pictures.

**Before** 

After

### **Hoof Care Accessories**



Hoof blocks: Designed for use as an aid in the treatment of bovine lameness. Available in two sizes; regular and extra-large, and two profiles; standard and wedge.



Adhesive: PrimaBond™ is a fast-setting urethane adhesive designed for applying hoof blocks.



**Mixing tips:** Essential for safe mixing of claw adhesive and ensures safe and clean working.



**Bandages:** Cohesive, maintains original shape and size. Provides consistent lightweight compression; does not tighten with wear.



Scan to join the Neogen community and to receive your free bandage sample.

9 Tips to Reduce Losses from Lameness

Undertake regular lameness monitoring using a standardised scoring system

Spot and monitor lame cows in the herd

Trim the hooves at regular intervals

Check hooves for any hidden infection regularly

Clean and then disinfect

Have a foot bath regime in place

Be proactive to prevent infection with regular management

Replenish the foot bath regularly

Don't delay treatment. Once spotted, start treatment immediately

For more information call us on **+44 (0) 1706 344 797** or email **biosecuritysales@neogen.com** 

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