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## **PHOS-PREP SOLUTIONS**

## **Technical Data Sheet**

# Healthy Hooves® HH 108 Eco™

**Product description:** Healthy Hooves® Eco™ contains a unique patented chelant that produces a predictably higher sustainable concentration of hydrogen ions. These sustainable ions bond (chelate) the Zinc ion (Zn<sup>++</sup>) to keep it in suspension, preventing Zinc precipitation. Proven in field-trials on farms, Healthy Hooves® **Eco™** has shown to provide a consistently effective footbath life throughout the processing of up to 800 ewes per 100 litre footbath.

**Benefits:** 

Sustains active Zinc ion levels.

Excellent antiseptic properties.

Safe to use for both the operator and the environment.

Zinc Sulphate quickly disperses into the solution.

Reduces Zinc disposal.

**Properties:** 

Form: Liquid

Specific Gravity: 1.035

Colour: Blue

Odour: **Faint** 

Solubility: Complete in Water

PH (Neat): < 2.0

### **Directions for use:**

Healthy Hooves® Eco™ is used at between 4% & 2 % by volume. A typical dilution is (2 litres Healthy Hooves® Eco™ with 100 litres of water). A 2% dilution allows a predictable level of Zinc ion (Zn2+) to be active and sustained in solution. Add 1% Zinc Sulphate to the footbath as a separate product (up to 800 ewes per 100 litre footbath).

## Statement of use:

Healthy Hooves® Eco™ should be used as follows for the best results:

- **❖ Initial Use** Use **Healthy Hooves**® **Eco™** at 4% with 1% Zinc Sulphate, footbath for 4 consecutive days.
- **❖ Ongoing Use** Use **Healthy Hooves® Eco™** at 2% with 1% Zinc Sulphate, footbath as required.
- **❖** Spray Application Use Healthy Hooves® Eco™ at 4% with 1% Zinc Sulphate, apply daily as required.