



Technical & Operating Data

Acid Resistant Sealer

- PROTECTS CONCRETE FOOTBATHS AGAINST ACID CORROSION
 - HIGH SOLIDS

DESCRIPTION:

Acid Resistant Sealer is a high solids, water-based acrylic concrete curing and sealing compound that provides a protective barrier between concrete and acidic solutions, such as those found in cattle footbaths.

It is recommended that concrete footbaths be sealed with Acid Resistant Sealer prior to using **Healthy Hooves™**, to prevent erosion of the concrete.

PHYSICAL PROPERTIES:

| | |
|-------------|-------------------|
| Form: | Liquid |
| Specific | 1.03 |
| Color: | White |
| Solubility: | Complete in water |

APPLICATION AND DIRECTIONS:

- (1) Before applying Acid Resistant Sealer, drain the footbath and COMPLETELY WASH the concrete with fresh water. A mild detergent and high pressure will ensure removal of any dirt, dust, oil, grease or other contaminants. Completely rinse the surface and allow the concrete to air dry for 24 hours or fan dry for 2 hours. Cattle should be diverted over or around the footbath during the sealing process. This may be done by building a simple bridge of 2X4's and plywood.

Do not dilute. Acid Resistant Sealer is ready to use. Stir or agitate prior to use.

- (2) Using a short nap roller or low pressure solvent resistant airless sprayer equipped with a fan nozzle, APPLY THE first coat uniformly leaving no pinholes or gaps. If spraying, hold sprayer tip 6 – 8 inches from the surface of the concrete.
- (3) Allow the first coat to air dry for 24 hours or fan dry for 2 hours.

Apply the second coat in the same manner and allow to air dry for 24 hours or fan dry for 2 hours before resuming the footbath operation.

CAUTION: Do NOT use Formaldehyde with Acid Resistant Sealer. Formaldehyde will degrade the sealer and leave the concrete unprotected.

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