

Technical Bulletin

Boot Bath

Footbath Sanitiser

Product Description:

BOOT BATH is an indicator sanitiser, designed for use in footbaths at processing plants. BOOT BATH contains a non-staining, non retentive red dye. This enables the presence of the sanitiser to be easily verified by plant personnel without causing staining to floors and surrounding areas.

BOOT BATH's unique wetting surfactant system and high soil tolerance combines to provide improved residual sanitisation with minimal contact times.

BOOT BATH is a Quaternary Ammonium based product effective against *Listeria monocytogenes*, *Escherichia Coli*, *Staphylococcus Aureus* and many other pathogenic bacteria.

- Non retentive dye system.
- Residual antibacterial effect.
- Broad spectrum sanitiser.
- Superior wetting ability.
- High soil loading tolerance.
- Sanitiser presence easily verified due to dye system.

Application:

BOOT BATH should be used at a concentration of 1% by volume (100ml per 10L of footbath) to thus give a quaternary sanitiser level of 2000ppm. Footbath solutions should be changed daily, dependant on the amount of traffic.

Food Safety Statement/Fitness For Purpose:

With regard to the use of this product as a cleaner and / or sanitiser that may have incidental contact with food:

- 1) The raw materials / ingredients of this product are permitted as 'processing aids' as listed under clause 12 of the Food Standard Code 1.3.3 (Food Standards Australia New Zealand FSANZ) or
- 2) Are Generally Regarded As Safe (GRAS) according to the US Food and Drug Administration (FDA) or are recognised in the US Code of Federal Regulations (CFR) Title 21 part 178 as indirect food additives.
- 3) An FFP - Fit For Purpose Statement is available for this product when used in an export meat facility.

When used in accordance with the directions described in this product technical bulletin, this product complies with these recognised food safety parameters.

SHELF LIFE: As a quality assured manufacturer, Castle Chemicals has a stringent Quality assurance programme. As part of this regime, the label on this product shows a batch number and date of manufacture. This product has a shelf life of 12 months from the label printed date of manufacture. This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Castle Chemicals assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of material.