

Technical Bulletin

PERsanFOAM

Foaming Peroxyacetic Acid Sanitiser

Product Description:

PERsanFoam is a foaming liquid sanitiser based on an equilibrium of hydrogen peroxide & peracetic acid. PERsanFOAM has been developed for general disinfection of hard surfaces in food processing areas.

Application:

PERsanFoam can be considered as an alternative to foaming quaternary disinfectant sanitisers. Although unlike quaternary no rinse sanitisers, PERsanFoam is NOT designed as a no-rinse sanitiser & as such, all food processing areas must be rinsed with potable water prior to re-commencing production processes.

Benefits:

- Effective against BIOFILMS
- Rapid broad spectrum kil & effective against Bacteria, Yeasts & moulds
- Low environmental toxicity – degrades into water, oxygen, acetic acid & amines
- When diluted to working solution, non-corrosive to stainless steel & aluminium
- Suitable for use on organic materials

In-Use Details:

- **Foaming**
 - Concentration : 2.0% -3.0% v/v (50ppm-250ppm Active PAA)
 - Temperature : Ambient
 - Contact Time : Stainless Steel & Rubber , Less than 30min
Aluminium , cooper , brass , Less than 30min

NOTE: Working solution will cause corrosion to mild steel surfaces.

REMINDER: PERsanFoam is NOT designed as a no-rinse sanitiser & as such, all food processing areas must be rinsed with potable water prior to re-commencing production processes.

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 24 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.

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