

Byosan

Byosan Unique Ready For Use Terminal Sanitiser

Description

Colourless, odourless Terminal Sanitiser with total active ingredients < 1%
Utilises a patented technology based upon the association of more than one biocide with a polymer material, the structure of which gives residual efficacy.

Benefits

Highly effective, rapid kill against full range of microorganisms.
Long lasting and continues to work even after it dries.
Safe for humans, plants and other beneficial organisms.
Can be used on practically all surfaces & substrates.
Food safe and non tainting when used as directed.
Biodegradable in the environment or removed in the waste system sludge.
Ingredients very unlikely to cause resistant types or mutated strains.

Key features

Ideal for surface sanitation including: process equipment, preparation tables, soaking, tanks, silos and pipelines; conveyor and single / modular belt sanitizing for meat, poultry, fruit & vegetables.
Ideal for use in traywash & crate washing where residual efficacy is advantageous.
Demonstrates residual efficacy after rinsing and drying for extended periods.
Has a broad spectrum kill, effective against bacteria, yeasts, fungi, and spores.
Significant tests passed include: EN1276, EN13704, EN1650,
Tested and found effective against: *Aspergillus niger*, *Bacillus subtilis*, *Bacteriophage*, *Escherichia coli* 0157:H7, *Legionella pneumophila*, *Listeria monocytogenes*, *MRSA*, *Pseudomonas aeruginosa*, *Salmonella enteritidis*, *Stigeoclonium tenue*.

Application Instructions

Ensure surfaces are visibly clean.
The product to be applied as a neat spray from trigger spray. Wipe clean and/or allow to air dry.
Recommended contact time of 5 minutes.

Product Compatibility

Byotrol products are safe and effective on most materials of construction.
Used as directed, it will not adversely affect materials commonly in use within the Food and Beverage industry including stainless steel, aluminium, galvanised or chrome finishes, rubber, wood and plastics.

To maximise and maintain efficiency, and for safety reasons, this product should never be mixed with other chemicals.

Pack sizes

750ml trigger spray.

Storage

Should be stored at ambient temperatures

Safety

Byosan is labelled as non-hazardous.
Material Safety Data Sheets [MSDS] are designed for trained professional usage to ensure compliance with various regulatory authorities. Some Byotrol products which are supplied 'Ready For Use' and 'Concentrate' are correctly described as 'non hazardous' on product labels and within this Technical Data Sheet, but the regulatory requirement may require the declaration in the MSDS of ingredient substances which are hazardous at higher concentrations. The MSDS is particularly relevant to personnel handling the product in bulk – such as in a filling plant, or where they could be in contact with the product for long periods in a manner not prescribed for normal usage.

Service

For further help, information and guidance your Byotrol Technical Consultant is always available for direct contact or via our office.

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