

Byodet RFU

Advanced detergent sanitiser

Description	Colourless, odourless Detergent-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. Good detergency against fatty deposits. Biodegradable in the environment or removed in the waste system sludge. Ingredients very unlikely to cause resistant types or mutated strains.
Key features	An effective detergent combined with Byotrol to deliver a broad spectrum kill, effective against bacteria, yeasts, fungi, and spores. Can be used on practically all surfaces & substrates. Demonstrates residual efficacy after rinsing and drying for extended periods. Significant tests passed include: EN1276, EN13704, EN1650, Tested and found effective against: <i>Aspergillus niger</i> , <i>Bacillus subtilis</i> , <i>Bacteriophage</i> , <i>Escherichia coli</i> 0157:H7, <i>Legionella pneumophila</i> , <i>Listeria monocytogenes</i> , <i>MRSA</i> , <i>Pseudomonas aeruginosa</i> , <i>Salmonella enteritidis</i> , <i>Stigeoclonium tenue</i> . Safe for humans, plants and other beneficial organisms.
Application Instructions	Ensure surfaces are free from large debris. Suitable for use during line / shift change over. Can be used for a variety of applications, including tables, weighing tables, conveyors, and all types of equipment within the food and beverage industries.
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 RFU trigger spray
Storage	Should be stored at ambient temperatures
Safety	Byodet in this dilute RFU form does not require hazard identification warnings. 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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