

# Biosan-19

Biosan-19 is a tested and verified anti-bacterial and anti-viral product developed specifically for use in waste bins to combat harmful pathogens, whilst offering a pleasant fragrance.

## OVERVIEW

Waste bins are a breeding ground for harmful pathogens and are a source of malodour.

Biosan-19 is a natural anti-microbial product and will eradicate microorganisms such as bacteria and viruses that enter and grow in a waste unit. This method of control effectively protects operators and users from any pathogenic microorganisms and prevents any offensive odours developing at source.

Through external testing according to BS EN 14476:2013 + A2:2019 Annex A, the fluid used to impregnate the Biosan-19 cards has also proven to be effective against enveloped viruses, including all coronaviruses and SARS-CoV-2 (the virus which causes COVID-19).

## AVAILABLE FORMATS

Biosan-19 is available in 2 formats:

- » **Sheet** - Available in packs of 800 (2 x 400 sheet rolls)
- » **Card** - Available in packs of 1,000 (5 x 200 cards)

## APPLICATION AREAS

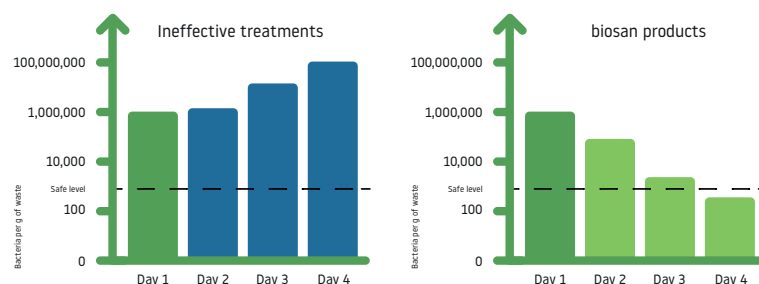
- » General waste bins
- » Sanitary bins
- » Nappy bins
- » PPE waste bins
- » Clinical waste bins

## THE TECHNOLOGY

With its pleasant natural fragrance and anti-microbial properties, Biosan-19 protects users and staff from harmful bacteria and viruses.

Rather than just masking malodour, the product kills harmful pathogens at source through patented vapour-phase technology, permeating through the whole bin to effectively treat the waste.

The antibacterial action of biosan



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## DIRECTIONS FOR USE

Place one card or sheet in to the waste unit. Each time the liner is replaced, place a new card or sheet in to the unit. The product has proven efficacy for up to 4 weeks.

## FEATURES AND BENEFITS

- » Efficacy - Product has been tested in actual bins, providing verification and validation for its efficacy
- » Validated and verified - The Biosan-19 fluid has been tested externally according to BS EN 14476:2013 + A2:2019 Annex A and has proven efficacy against enveloped viruses including SARS-CoV-2 (the virus that causes COVID-19)
- » Duty of care - vapour phase anti-microbial technology provides complete sanitation of the unit to protect service personnel and users against harmful bacteria
- » Reputation Management - Prevents bad odours at source
- » Environmentally responsible - Provides optimal performance with minimal impact on the environment through the use of natural substances
- » Economical - Simple dosing system means no risk of cost overruns through product overdosing
- » Easy to use - No risk of mess or residue, minimal training and PPE requirement
- » Manufactured in accordance with recognised international standards ISO 9001



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