

# BIOCHEK®-VI

## HIGH-LEVEL SURFACE DISINFECTANT

Cleans and Disinfects

Virucidal / Bactericidal / Fungicidal / Sporicidal



**ALDEHYDE FREE!**  
DOES NOT CONTAIN ALDEHYDES

*Biochek-VI is a rapid, user and environmentally friendly chemical disinfectant. It is suitable for the disinfection of medical devices, laboratory equipment, surfaces and the treatment of body fluid spillages. Biochek-VI contains a surfactant, cleaning & disinfecting in one step, rapidly and safely. It is supplied as a compact powder.*

*Biochek-VI contains no aldehydes, phenols or quaternary ammonium compounds.*

*Biochek-VI provides safe, effective infection control in a variety of hospital and laboratory situations.*



### Description:

- A unique powder product for the safe and rapid disinfection of surfaces and equipment in a wide variety of situations
- Biochek-VI is dissolved in water for use, providing a safe working solution with a faint lime fragrance
- Biochek-VI is effective against bacteria (including mycobacteria), viruses, spores and fungi
- Biochek-VI presents no serious long term health risks to staff
- Biochek-VI also provides high level disinfection of laboratory equipment and instruments where autoclaving is neither practical nor necessary.
- Biochek-VI is a safe, easy to use product which has a broad spectrum of activity, can be used in a large number of applications and is environmentally friendly

### Applications:

- Hard surfaces, such as floors, work benches and tops, trolleys, bedframes, sinks and baths.
- Laboratory discard jars
- Metal instruments, Laboratory equipment: automated clinical analyzers and centrifuges.
- Body fluid spillages: absorbs blood and urine.
- Laundry and bedding: soak in Biochek-VI prior to normal washing.
- Air disinfection: cleans air when there is a risk of airborne infections.
- Medical devices: decontamination of stainless steel instruments

### Chemistry:

Biochek-VI is a stabilized combination of peroxygen compounds, surfactant, organic acids and an inorganic buffer system

### Mode of Action:

Biochek-VI acts by oxidation of proteins and other components of cell protoplasm, resulting in inhibition of enzyme systems and loss of cell wall integrity

### Safety:

- Biochek-VI solution has an exceptional safety profile
- It has a low dermal toxicity, no toxic vapour phase and does not evolve chlorine when prepared, stored and used as directed

### Material Compatibility:

Biochek-VI is compatible with a wide range of materials including stainless steel, plastics and rubber.

### Composition:

Sodium Chloride....1.5% w/w  
Salt containing Potassium Monopersulphate  
Potassium Hydrogen  
Sulphate/Potassium Sulphate.....49.8% w/w  
Buffer and Excipients....q.s to 100%  
Colours: Carmoisine, Ponceau 4R



### Presentation:

Each 500 g pack contains:

- Re-sealable Pouches 50g x 10 Nos.
- Calibrated Measuring Spoon 1 No.



ISO 13485 Medical Devices  
Certified QMS

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WHO-GMP Certified