

# RAPID AND CONVENIENT DISINFECTION FOR MEDICAL AND LABORATORY FACILITIES

EFFECTIVE IN  
60 SECONDS



At Byotrol, we understand that while many customers enjoy the economic benefits of concentrate disinfectants, some organisations require the convenience, reliability, and simplicity of pre-diluted solutions.

For over a decade, CHEMGENE has been utilised by laboratories, critical services teams and healthcare personnel, to ensure that equipment and hard surfaces are consistently cleaned and disinfected to a high standard.

CHEMGENE Multi-Surface Disinfectant Cleaners are supported by a robust data set, tested to European medical standards and effective against emerging pathogens threatening the health and well-being of humans.

CHEMGENE's unique new formulation, developed by the biosecurity experts at Byotrol, uses a combination of active substances, resulting in less risk of antimicrobial resistance. The optimised balance of active concentration has resulted in a superior disinfectant for specialist use, which is effective in just 60 seconds.



Non-corrosive



Alcohol-free



Denatures  
DNA / RNA



Effective from  
60 seconds

  
**CHEMGENE**

Powered by  
  
**byotrol**

## Broad Surface Compatibility

CHEMGENE Multi-Surface Disinfectant Cleaners are alcohol-free, non-corrosive, and compatible with a wide range of materials and hard surfaces including benches, fridges, drying cabinets, water baths, incubators and other vital equipment.

## Reducing Risk with Ready-To-Use

Ready-to-use disinfectants are used by organisations wishing to reduce the risks associated with dilution of disinfectants. Requiring no PPE, CHEMGENE RTU disinfectants provide consistent, reliable protection against harmful pathogens and have a shelf life of two years.

### EXCEPTIONAL ANTIMICROBIAL ACTIVITY

Bactericidal, yeasticidal, fungicidal, and virucidal.

Effective against *Candida auris*, *Candida albicans*, ESKAPE bacteria group, *Pseudomonas aeruginosa*, *Staphylococcus aureus*, HIV, Hepatitis B & C, Coronaviruses, Herpes Simplex Virus, Norovirus, Adenovirus, *Aspergillus brasiliensis*, and many more.

**CHEMGENE Multi-Surface Disinfectant Cleaners have been tested to the following European PT2 standards:**

- EN 13727 (bactericidal)
- EN 17387 (bactericidal)
- EN 16615 (bactericidal – disinfectant wipe test)
- EN 13623 (Legionella)
- EN 13624 (yeasticidal)
- EN 17387 (yeasticidal)
- EN 16615 (yeasticidal – disinfectant wipe test)
- EN 13624 (fungicidal)
- EN 17387 (fungicidal)
- EN 14476 (virucidal against enveloped viruses)
- EN 16777 (virucidal against enveloped viruses)
- EN 14476 (Norovirus, Adenovirus)
- EN 16777 (Norovirus, Adenovirus)
- EN 13610 (Bacteriophages)

**Added benefits:**

- Biodegradable formulation
- Denatures DNA/RNA in 5 minutes
- Available un-fragranced or with eucalyptus scent
- Robust data set performed to European PT2 standards, including medical high soil
- Proven to be compatible with dry wipes and microfibre cloths
- End-user resources available to promote responsible use and compliance
- Bottles manufactured from 30% recycled HDPE plastic
- All packaging recyclable after use
- Manufactured in the UK
- Non-hazardous and non-corrosive
- Bottles can be refilled with CHEMGENE MEDLAB disinfectant concentrate diluted to 10%
- Complies with CLP, REACH, and biocidal regulations in UK & EU



Product	Size	Reorder code	Units per case	Cases per layer	Layers per pallet
CHEMGENE MEDLAB Multi-Surface Disinfectant Cleaner – Un-Fragranced	750ml	SKU093A	6	20	4
CHEMGENE MEDLAB Multi-Surface Disinfectant Cleaner – Un-Fragranced	1 Litre	SKU094A	6	23	4
CHEMGENE MEDLAB Multi-Surface Disinfectant Cleaner – Eucalyptus	750ml	SKU095A	6	20	4

Use biocides safely. Always read the label and product information before use. Contact Byotrol for further information. Not to be used to disinfect medical devices.

Byotrol is committed to supporting its customers and end-users with best practice biosecurity training, for product documentation and training resources visit our customer portal at [byotrol.com/resources](https://byotrol.com/resources)

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