



Virusolve[®] + FWC

A Disinfectant & Sanitizer for Walls & Floors Technical Information

Description & Application:

Virusolve+ FWC is a new development of the Virusolve+ disinfectant and cleaner that is specially formulated for cleaning of walls and floor surfaces in the food processing and handling industry. The formulation does not contain any hazardous aldehydes or chlorine generating components. The formulation is highly effective as a disinfectant and terminal sanitizer against bacteria, bacterial spores, fungi and lipophilic viruses. The product is designed to eliminate the risk of cross-infection from viruses, fungi and bacteria. Virusolve+ FWC does not simply render the microorganisms inert but has been demonstrated to kill these by disrupting the RNA of the microorganisms.

It is safe to use on all hard surfaces, particularly walls and floors and is odourless and colourless.

Primary features attributable to Virusolve+ FWC are:

- Suitable for disinfection and sanitizing of Walls and Floors, contains powerful germicides;
- Low toxicity, does not contain aldehyde compounds;
- Highly effective over a wide range of bacteria, fungi and lipophilic viruses;
- Effective against bacterial spores;
- Non-selective;
- Versatile, simple to use and cost effective.

Applications

Virusolve+ FWC is ideal for removing biohazards in healthcare, food preparation and food processing areas and any environment where the risk of cross-infection needs to be eliminated.

Virusolve+ FWC is highly suitable for the routine cleaning, disinfection and sanitizing of hard surfaces associated with walls, floors and ceilings.

It should not be used in outbreak situations or in Isolation Rooms where Virusolve+ is recommended.

Compatibility

Virusolve+ FWC is compatible with a wide range of rubbers, plastics and hard surface materials.



Certificate No. GB06/69741

**Infection
Controlled**

Order Information

Virusolve+ FWC Concentrate can be made available as a fragrant grade when requested.
3 versions are currently available to order:

- Lavender version order code - L
- Lemon version order code - LE
- Orchid version order code - O

Users should specify the required fragrance at time of order otherwise the non-fragrant version will be supplied.

Health and Safety

Virusolve+ FWC is not flammable and is neither a known or suspected carcinogen, is non-hypoallergenic, and is fully biodegradable.

Virusolve+ FWC is certified as being non-corrosive, non-fuming and non-hazardous when used according to the specified user directions.

Virusolve+ FWC is intended for external use only and contact with eyes and skin should be avoided.

See Safety Data Sheets for details.

Typical Properties

Appearance	Pale yellow coloured liquid
Odour	Slight amine odour
pH,	10.8 units (neat) 10.5 units (10%)
Density, g/cm ³ @ 20 °C	1.01 (neat)
Solubility in water	Complete
Flash Point (Abel closed cup)	None

Shelf Life: 3 years in unopened original containers when stored between 5 °C and 35 °C out of direct sunlight.

Virusolve+ FWC will be effective against bacteria, lipophilic viruses and fungi/yeasts.

Directions for Use

Virusolve+ FWC is supplied as a concentrated product that requires diluting before use.

Concentrate dilution:

For general cleaning and disinfection applications, dilute Virusolve+ FWC to between 2% and 5% with clean tap water

For more heavy duty cleaning cases, greater strengths of up to 10% Virusolve+ FWC (i.e. 1 part to 9 parts water) may be used.

Application:

Cleaning and Disinfection:

Apply diluted Virusolve+ FWC by spray or pre-impregnated hand wipe or by use of trigger pack spray unit, then mop, swab or brush clean as appropriate. Stubborn deposits should be assisted in removal by use of a stiff bristle brush.

Note: Areas treated with the disinfectant should be allowed to rest for a few minutes before being rinsed with clean cold water to ensure maximum protection.

Food preparation surfaces should be allowed to dry before use.

CONTACT DETAILS:**For UK and Rest of the World:**

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For any further information, please contact your distributor or Amity.

In the event of any technical queries, please contact:

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Packaging Details:

Virusolve+ FWC Concentrate is available as plain or as fragrant solutions in the following packaging.

	5 L	25 L
V+ FWC Concentrate	✓	✓
V+ FWC Conc. Lavender	✓	✓
V+ FWC Conc. Lemon	✓	✓
V+ FWC Conc. Orchid	✓	✓

Users will need to specify requirements on their order.