

Netbiokem FAQ

(Version 2 published 10th March 2020, replaces 1.0)

Q) What surfaces can Netbiokem be used on?

Netbiokem is safe to use on all surfaces, including food preparation areas. However, as for other disinfectant products and actives, for example bleach, quaternary ammonium compounds, peroxide etc, it is recommended that food preparation surfaces be rinsed and dried afterwards.

Q) Is Netbiokem safe to use?

The product is safe to use and is not dangerous or corrosive. The Safety Data Sheet for the product confirms that it is safe to use, however it is recommended that inhalation should be avoided. There is no concern with skin contact either, as long as hands are washed after use.

Q) How often do I use Netbiokem?

Surfaces will stay disinfected once treated with Netbiokem until new contaminants are applied to it. It is our understanding that disinfectants generally do not provide a reliable 'residual' effect, especially during highly infectious outbreaks. Therefore, we recommend that you re-disinfect with Netbiokem whenever you suspect that a contamination has occurred.

Q) What are the likely effects if Netbiokem contacts the eyes or if someone drinks it?

Netbiokem will not damage eyes if it makes contact, however it is mildly irritating to the eyes, and therefore eye contact should be avoided. The Safety Data Sheet recommends the following Precaution statements for eye contact:

“Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.”

Q) What viruses can Netbiokem kill?

The active component of Netbiokem has been tested against the following specific viruses:

- H1N1 Influenza A virus (enveloped virus)
- Bovine enterovirus Type 1 (non-enveloped virus)
- Bovine Viral Diarrhoea Virus (surrogate for Hepatitis C – enveloped virus)
- Vaccinia virus (strain Elstree – enveloped virus)

These viruses are representative of both enveloped and non-enveloped viruses. Therefore the product will be effective also against both enveloped and non-enveloped viruses such as;

ENVELOPED VIRUS

H1N1 Influenza

Coronavirus

Herpes virus

Hepatitis C virus

Swine fever virus

Ebola virus

NON-ENVELOPED VIRUS

Rhinovirus (common cold)

Poliovirus

Norovirus

Hepatitis A virus

Gastro virus

Rotavirus

Q) Is Netbiokem active against Foodborne Pathogens?

The most common types of food-borne illnesses are:

- bacterial eg Salmonella, Campylobacter, E. coli and Listeria.
- viral eg Norovirus, Rotavirus and Hepatitis A.
- pathogens such as Staphylococcus aureus, Bacillus cereus and Clostridium perfringens.

Netbiokem is effective against all of these food-borne pathogens when used as directed.
