

Email 14. September 2015 kl 08:55

Dear Sven,

We can advise as follows.

Any biocidal agent, at a sufficiently high level of concentration can *potentially* affect a sewage treatment system, particularly if the system uses any biological means to process the waste.

Virkon / PeraSafe are generally considered to be of a low risk to most municipal waste water sewage treatment facilities, as they are both peroxygen based.

The risk will often be negligible if relatively low volumes e.g. a few litres of Virkon (employed in use as 1% solution) are disposed of periodically in most cases, but each individual instance will also depend on other factors - the local authority guidelines, the volumes employed, the frequency of disposal and the capacity of the treatment plant. We do not know these values when considering such specific examples.

The overall effect is therefore not just dependant on the product itself, many other factors will potentially impact the outcome. It is a **process** based question and not one which relates just to a specific chemical product.

We trust the above is helpful.

With very best regards,
Heather

Heather Hobbs

Sales Assistant

Direct Dial: +44(0) 1787 468001

The Chemours Company

Windham Road, Chilton Ind Est., Sudbury, Suffolk CO10 2XD United Kingdom

heather.hobbs@chemours.com

Tel: +44(0) 1787 377305 Fax: +44(0) 1787 310846

biosecurity@chemours.com