# NOW WITH DOUBLE ASSURANCE AGAINST ENVELOPED VIRUSES\*.

EN 16777 and EN 14476

Using a disinfectant that passes EN 16777, as well as EN 14476, will give you extra confidence in your infection control routine and ensure you are safeguarding your customers, your team and your business.

## VIRUCIDAL EN TEST METHODS

**EN 14476** - the more commonly used test to prove efficacy against coronaviruses, and widely promoted during the COVID-19 pandemic, is a suspension test.

The test product (disinfectant) is added directly to the test microorganism (virus), along with soiling agents (dirt), in a liquid suspension, held in a vessel at the test temperature for the recommended contact time.

Whilst the test product has better contact with the microorganisms in a suspended state, it is not representative of the actual environment where products are used.

**EN 16777** - is a surface test, where the microorganism is mixed with a soiling agent and applied directly to a non-porous surface (metal).

As part of this test method, once dried, the test product is then applied to the surface and left for the recommended contact time.

The metal simulates commonly used surfaces found in everyday surroundings and offers a better representation of the practical conditions for a disinfectant.

A range of Evans products have been independently tested and pass the internationally recognised British and European Standard EN 16777 and EN 14476 with a 4-log reduction (99.99%).

To verify any claims made, consumers should request test information and support data and companies or manufacturers should make this available.

### Products pass EN 16777 with a 1 minute contact time. Also pass EN 14476.

## EC4 Sanitiser

Super concentrate cleaner disinfectant

#### **EC9 Washroom** Super concentrate cleaner descaler

Est-eem<sup>®</sup>/Est-eem<sup>®</sup> RTU Unperfumed cleaner sanitiser

Protect<sup>™</sup>/Protect<sup>™</sup> RTU Perfumed disinfectant cleaner

Evans Vanodine



\* including Coronavirus

