

Allergy Information

Clear Facilities understands that people can be allergic to virtually any substance, regardless of how safe or non-toxic it is, so the information below is not intended to convince anyone that our products are safe - we are providing this information so that individuals can make a decision about whether it may aggravate their own personal allergies.

The product Clear Facilities uses for fogging is Clear Protect 30 (Powered by Zoono). The active ingredient in Zoono is 3-Trimethoxy silyl propyl dimethyl octadecyl Ammonium Chloride.

Zoono is a safe, non-hazardous, water-based product that has a toxicity rating similar to Vitamin C. It is colourless and odourless and it doesn't create any fumes. When applied via the fogging method, it is a very light mist that rapidly evaporates and dries on surfaces. The active ingredient in Zoono bonds to surfaces and there is no remaining airborne particles - this process takes between 10 and 15 minutes (about the same time it take water vapour to dry).

As well as killing bacteria and viruses, Zoono is anti-fungal and the fogging treatment actually helps to create a healthier indoor environment by killing mould spores that effect air quality in most commercial buildings (known to cause or irritate allergies).

The Zoono products have been thoroughly tested in labs, by health departments and under food safety legislation around the world. Some approvals you may recognise are MPI (NZ Food Safety), TGA (Australian Therapeutic Goods Act), FDA (US Food & Drug Administration), AsureQuality (NZ Dairy) and EPA (US Environmental Protection Agency).

The product is safe around children, plants and animals and here in New Zealand it is used in hundreds of childcare centres. In terms of direct allergy testing, the Zoono hand sanitiser (same active ingredient) was tested in Germany by Dermatest who found 0% reaction on 70 different skin types.

As a business, Clear Facilities takes health and safety very seriously and to date we have had no negative reactions by any of our staff applying the product, or any of our customers who we do treatment work for.