

BIO-TERRORISM DISINFECTION

14th February 2005

NewGenn Research as a company places its emphasis on preventing infection risks in areas where everyday prevention is required. Those areas include hospitals, households, the food industry and the animal care sector.

NewGenn's disinfecting and cleaning products would definitely help prevent the spread of infection following a bio-terrorism attack but those responsible for such activities are obliged to follow their established operating procedures which at this stage DO NOT specify the use of NewGenn products.

The message is clear and simple – after an attack follow the rules and use what the rules say!

However since the NewGenn products bring something new and unique to this arena the company is involved in informal discussions with key parties. The two main pathogens most likely to be used in bio-terrorist attacks are Smallpox Virus and Anthrax.

Smallpox virus is now a highly restricted virus and tests can only be conducted in a very small number of specified laboratories. As an example of how closely this virus is guarded even Britain does not have a laboratory in which the virus is allowed to be grown. Should anyone ever provide a justifiable reason NewGenn could approach one of the specified laboratories and have tests on the actual virus conducted, but it is hard to think of a sufficient reason. However if anyone wants to know how effective the NewGenn products are against related viruses like Cow Pox and Vaccinia vaccine virus that work could be undertaken more readily. At present there is insufficient commercial justification for spending good product-testing budget on those viruses.

Anthrax spores are the most widely discussed bacterial candidate for bio-terrorism. NewGenn products are effective against bacterial spores but as yet there has been insufficient commercial reason to test them against actual *Bacillus anthracis* spores. Frankly more people die from *Clostridium difficile* related disease than anthrax so NewGenn places greater priority there. Should anyone provide a reason to test against anthrax spores the tests can be done relatively easily but the last time we checked it was very difficult to find a laboratory willing to allocate any of their valuable time on such an exercise.

In summary, the NewGenn products would be very helpful in preventing the spread of infection after a bio-terrorist attack but authorities will, and should, follow their existing protocols. If any of those authorities wish to investigate the new and unique gains available from NewGenn's Prevention Philosophy they are asked to contact the company.

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