

Clean Rooms Are NOT The Same As Sanitised Rooms

Clean Rooms



Contaminants found in 'Clean' Rooms pose serious health threats



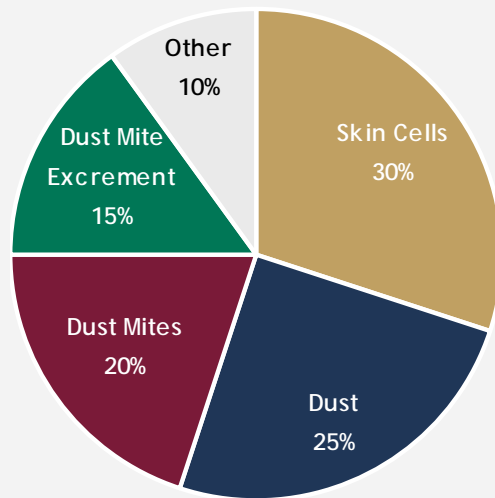
Sanitised Rooms



Our process addresses the accumulation and proliferation of contaminants

- Stage One – Dry Extraction
- Stage Two – Ultraviolet Sterilisation
- Stage Three – Anti Dust Mite Treatment
- Stage Four – Organic Anti Allergen Treatment

Typical Composition Of Contaminants



Typical dust (as much as 400grams per square metre in a hotel room) is known to contain:

- Hormone disrupting pesticides
- Flame retardants
- Solvents
- Petrol additives
- Heavy metals and cancer causing agents
- Sand
- *Listeria monocytogenes* (associated with Septicaemia, Meningitis and abortion)
- *Salmonella typhimurium* (a bacterium often associated with food poisoning)
- *Pseudomonas aeruginosa* (known to lead to urinary tract infections, respiratory system infections, dermatitis, gastrointestinal infections and others)
- *Staphylococcus aureus* (a.k.a. Golden Staph)
- *Campylobacter jejuni* (one of the most common causes of Gastroenteritis)
- *Escherichia coli* (found in human and animal waste, also known as Ecoli)
- *Trichophyton mentagrophytes* (a fungi linked to Tinea)
- *Legionella pneumophila* (the causative agent for Legionnaires' disease)
- Mould: *Aspergillus vesicolor*, *Cladosporium sphaerospermum*, *Stachybotrys chartarum*
- Fungal spores
- Pet allergen (such as hair carried through foot traffic)
- Traces of human proteins and body fluids: Semen, Blood, Urine, Faeces, Skin cells, Hair, Insect dander