

# TECHNICAL DATA SHEET



## Non-Sterile 70% IPA Isopropanol – Trigger Spray

### DESCRIPTION

Our 70/30 IPA alcohol has many uses and is manufactured to the highest standard. In the cleanroom setting, alcohol disinfectants refer to two chemical compounds, denatured ethyl alcohol (DE) and isopropyl alcohol (IPA) also referred to as isopropanol. IPA and DE are broad spectrum antimicrobial and are rapidly bactericidal, fungicidal and viricidal, killing most bacteria within five minutes of exposure.



### TECHNICAL SPECIFICATION

Irradiation Standard	Gamma (20-40kGy)
Product	Filtered to 0.2um
Size	500ml trigger spray bottles
Chemical Makeup	70% Ethanol & 30% WFI
Shelf Life	2 years unopened from manufacture

All products are available with full Quality Assurance documentation including:

- Certificate of Analysis – C of A
- Certificate of Irradiation – C of I
- Certificate of Conformity – C of C

### FEATURES

- Antiseptic & Antibacterial Agent
- Cleaning & de-greasing CPUs and PCBs
- Sterilising utensils, equipment, e.g. acupuncturists needles, hairdressers combs
- An anti-foamer and foam inhibitor
- A solvent for diluting lacquers, PVC adhesives, dyes and printing inks
- A steriliser - For sterilising hands when preparing food or for medical personnel working in surgeries, clinics, Nursing Homes, Hospitals
- Kills Most Bacteria Within 5 Minutes