



## FAQ's

### IPA 500ML HAND SANITISER NON-STERILE

#### Q1: What are the key features of the Micronclean Hand Sanitiser?

The Micronclean Hand Sanitiser is a unique IPA based formulation containing 70% alcohol, is prepared with WFI grade water, is non-sticky, fragrance free and quick drying. It is supplied in a transparent PET bottle so that you can always see the liquid level equipped with a simple push down dispensing pumps that provides the correct amount of hand sanitiser to disinfectant your hands without waste.

The performance of the hand sanitiser has been validated by external testing and exceed the specification required for a hand rub in a medical area.

#### Q2: How has the Hand Sanitiser been tested and validated?

The Hand Sanitiser has been tested against both EN 13727:2012+A2:2015 and EN 13624:2013 which are both Phase 2, Step 1 suspension tests performed on disinfectants

intended for use in medical areas. EN 13727:2012+A2:2015 tests the product for its efficacy against bacteria while EN 13624:2013 test the efficacy of the product against fungi and yeasts. In both cases the Micronclean Hand Sanitiser exceeds the specification required for a Hand Rub product.

#### Q3: Why does your product contain 70% IPA while others in the marketplace don't?

The Micronclean formulation contains 70% v/v of Propan-2-ol which is above the level recommended by the World Health Organisation as being the minimum required to be effective against Corona type viruses. In practice the Propan-2-ol inactivates the corona virus by disrupting the structure of the proteins (a process called denaturing) on the surface of the virus.

#### Q4: Why aren't you selling this product to the public?

The Micronclean formulation has been specially developed for use in Professional environments and as such it uses Propan-2-ol which is derived from an industrial process rather than other alcohols which could be sourced from brewed alcohols. Additionally, in keeping with its intended end use, the Micronclean Hand Sanitiser is manufactured using WFI grade water and is supplied fragrance free.

#### Q5: How should I use the Micronclean Hand Sanitiser?

To ensure the correct use of Micronclean Hand Sanitiser, we recommend reading the [Correct Use Guide](#).

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