

# SPRAY SANITISER RTU

## Food Grade, Non Rinsing Disinfectant and Sanitiser/Cleaner

**NV SANITISER RTU** is a ready to use sanitiser for use in the food industry for sanitising non porous surfaces without a final rinse with potable water. **NV SANITISER RTU** will assist the control of a broad spectrum of micro-organisms including gram positive and gram negative bacteria, yeasts, moulds, fungi and algae. It is particularly useful in the food industry where it may be used to clean and sanitise non porous food contact surfaces such as benches, equipment and utensils. It is unperfumed so as not to taint foodstuffs. It helps control moulds and odours.

**NV SANITISER RTU** is DESIGNED:

1. To be a broad spectrum, sanitising disinfectant, effective against Gram positive and Gram negative bacteria, acid fast Bacilli, fungi and moulds.
2. To be corrosion safe on all metal surfaces when used as directed.
3. To maintain its high performance characteristics even on exposure to light and heat.
4. So that 'in use' solutions are pleasant to use and do not irritate users.
5. To contain only biodegradable ingredients.

## CHEMICAL AND PHYSICAL PROPERTIES

|                      |   |                         |
|----------------------|---|-------------------------|
| Appearance           | : | Clear colourless liquid |
| Flash Point          | : | Non-flammable           |
| Odour                | : | Almost none             |
| Specific Gravity     | : | 1.0                     |
| Ph (1% dilution)     | : | 7 - 8                   |
| Foam Characteristics | : | Good                    |

## MICROBIOLOGICAL EFFICACY

**NV SANITISER RTU** is effective against a wide range of bacteria. Some examples of these are:

### Organism

Pseudomonas aeruginosa  
Pseudomonas putida  
Escherichia coli  
Enterobacter cloasae  
Staphylococcus aureus  
Bacillus subtilis

Proteus vulgaris  
Streptococcus lactis  
Streptococcus faecalis  
Aureobasidium pulluans  
Aspergillus niger  
Alternaria alternata  
Chaetomium globosum  
Cladosporium cladosporioides  
Corona Virus  
Saccharomyces cerevisiae (turbidans)  
Saccharomyces cerevisiae (ellipsoideus)  
Saccharomyces cerevisiae (pastorianus)  
Rhodotorula rubra  
Endomycopsis albicans