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## TECHNICAL SPECIFICATION

### BACTERICIDAL SURFACE SANITISER N070 Registered

An aqueous blend of nonionic surfactants and biocides which are effective against a wide range of gram positive, gram negative bacteria, fungi and yeasts, including E.Coli.

#### Features include:

- Effective against a broad spectrum of bacteria.
- Suitable for use in all food preparation areas.
- May be used as a final rinse in meat room sanitation.
- A non-rinsing sanitiser.
- Air dries without tainting the taste of food prepared after use.
- Safe to work on after drying.
- Non toxic.
- Non smearing.
- Leaves no solid residues.
- All surfactants used are biodegradable and phosphate free.

#### PROPERTIES:

Appearance @ 20°C  
Odour  
pH (neat)  
Specific Gravity @ 20°C  
Flammability

#### SPECIFICATION:

Clear, non viscous liquid  
Odourless  
7.0  
0.999 +/- 0.005  
Non-flammable

#### DIRECTIONS FOR USE:

- Use only on pre-cleaned surfaces.
- Spray or wipe onto surface and leave to dry.

#### STORAGE:

Store in original container and protect from extremes of temperature. Do not store in direct sunlight nor allow the product to freeze. Shelf life (in unopened original container) is a minimum of 18 months.

#### SAFETY ADVICE:

Under the new GHS Standard this product is not classified. Please refer to section 2.2 of the Safety Data Sheet for more information.  
Manufactured to standard of BS EN 1276 & 13697/2001 testing.

#### PACK SIZE:

6 x 750ml case (144 per pallet)

Order Code: HM103 – 6X750ML



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## TECHNICAL SPECIFICATION SURFACE SANITISER

KM Surface Sanitiser is effective against the following bacteria, fungi, yeasts, algae and viruses in 3 minutes:

### **BACTERIA:**

<i>Bacillus cereus</i>	<i>Bacillus stearothermophilus</i>
<i>Brevibacterium ammonigenes</i>	<i>Chlamydia psittaci</i>
<i>Cornebacterium diptheriae</i>	<i>Desulfovibrio desulfuricans</i>
<i>Enterobacter aerogenes</i>	<i>Enterobacter cloacae</i>
<i>Enterococcus faecium</i>	<i>Escherichia coli</i>
<i>Escherichia coli (MREC)</i>	<i>Klebsiella pneumoniae</i>
<i>Klebsiella pneumoniae (MRKP)</i>	<i>Legionella pneumophila</i>
<i>Leuconostoc mesenteroides</i>	<i>Listeria monocytogenes</i>
<i>Micrococcus lysodeiteticus</i>	<i>Mycobacterium smegmatis</i>
<i>Mycobacterium tuberculosis</i>	<i>Proteus mirabilis</i>
<i>Proteus vulgaris</i>	<i>Pseudomonas aeruginosa</i>
<i>Pseudomonas fluorescens</i>	<i>Salmonella abortus equi</i>
<i>Salmonella choleraesuis</i>	<i>Salmonella dublin</i>
<i>Salmonella enteritidis</i>	<i>Salmonella infantis</i>
<i>Salmonella manhattan</i>	<i>Salmonella newport</i>
<i>Salmonella panama</i>	<i>Salmonella paratyphi</i>
<i>Salmonella schottmuelleri</i>	<i>Salmonella typhi</i>
<i>Salmonella typhimurium</i>	<i>Serratia marcescens</i>
<i>Shigella dysenteriae</i>	<i>Shigella flexneri</i>
<i>Shigella sonnei</i>	<i>Staphylococcus aureus</i>
<i>Staphylococcus aureus (MRSA)</i>	<i>Staphylococcus epidermidis</i>
<i>Streptococcus agalactiae</i>	<i>Streptococcus faecalis</i>
<i>Streptococcus faecalis (MRSF)</i>	<i>Streptococcus pyogenes</i>
<i>Yersinia enterocolitica</i>	

### **FUNGI / YEASTS:**

<i>Absidia corymbifera</i>	<i>Aspergillus niger</i>
<i>Aspergillus versicolor</i>	<i>Candida albicans</i>
<i>Cladosporium cladosporioides</i>	<i>Microsporium gypseum</i>
<i>Penicillium glaucum</i>	<i>Penicillium verrucosum</i>
<i>Saccharomyces cerevisiae</i>	<i>Trichophyton mentagrophytes</i>

### **ALGAE:**

<i>Chlorella pyrenoidosa</i>	<i>Chlorella Vulgaria</i>
<i>Phormidium faveolarum</i>	<i>Phormidium inundatum (Black algae)</i>
<i>Phormidium uncinatum</i>	<i>Scenedesmus obliquus</i>

### **VIRUSES:**

<i>Herpes Simplex</i>	<i>HIV-1 (Aids)</i>
<i>Influenza</i>	<i>Newcastle Disease</i>
<i>Rubella</i>	<i>Vaccinia</i>

Effective against Hepatitis B at a contact time of 30min. EliminateS MRSA types 15 & 16 with 3 min contact time. Manufactured to standard of BS EN 1276 & 13697/2001 testing. Eradicates E-coli in 30 seconds

In line with the new regulation (EC) No 528/2012, governing the MRL (maximum residual levels) for QACs (quaternary ammonium compounds) meeting the lower limit of 0.1mg/kg.