

TECHNICAL DATA SHEET AUSSAN L44 SANITISER

Aussan L44 is an antimicrobial concentrate, 100% botanical extract that can be diluted readily to produce disinfectants, sanitisers and preservatives.

Bioflavonoid and food acid blend

Successful against a broad range of food pathogens

Food contact safe. Made from food safe ingredients (FDA GRAS LISTED) 100% natural sanitizer – disinfectant – preservative certified natural by third party audits

Features: Certified organic input (see below for details)

Does not taint food, will not rust equipment, non-rinse formulation,

Safe use on fruits, vegetables & seafood. Can be sprayed, wiped or fogged

Food processing surface sanitation / disinfection Cool rooms and other storage / transport areas Food rinse to prolong storage and shelf life

Food wash to remove pathogens

Farm gate treatment to control cross contamination and disease spread

0.03% - 0.2% for preservation 0.1% - 1% for mild sanitation

2% - 5% for disinfection

Unit sizes: Available in 5 Litre – 20Litre – 200Litre and 1000Ltr containers

ANZFS Food contact use (Australia) NASAA Organic (Australia) BioGro Organic (New Zealand)

Certifications: NZFSA potable water and food processing use (New Zealand)

Therapeutic Goods Administration (Australia)

COSMOS (worldwide) preservative

US EPA DFE program

Staphylococcus Aureus Pseudomonas aeruginosa Escherichia coli

Pr. Vulgaris

Legionella pneumophila. Brettanomyces

Tested against : Aspergillus Niger

Uses:

Application rates:

Salmonella Lysteria MRSA

H1N1 virus, Candida albicans Aspergillus brasiliensis

Bitter orange extract CAS 72968-50-4 Octanoic Acid CAS 124-07-2

Ingredients: Lactic acid CAS 50-21-5

Water & other non hazardous ingredients

Clear deep red/brown medium viscosity liquid

Slight vinegar odour Boiling Point of 1050C

Specifications: pH 3.5 (neat) and 3.4 (1% soln)

Infinitely soluble in water Specific Gravity 1.15 @ 20 degC

Shelf Life is 5 years if stored at room temperature out of direct sun light.

Country of Manufacture: Australia