VinCru
Quality Food & Beverage Specialists

Chem-isan

Broad spectrum sanitiser

Active Constituents: 120g/l Didecyldimethyl Ammonium Chloride
APVMA Approval No: 93437/139144

PRODUCT DESCRIPTION

CHEM-ISAN is a dual chain Quaternary Ammonium, used as a general surface disinfectant of hospital ward and operating rooms, refrigerators, food racks, bins, shower rooms, footbaths and laundry linen. Effective against bacterial micro-organism found in Food and Beverage and Aged and Health Care facilities.

CHEM-ISAN is a broad based sanitiser that is highly effective against a wide range of gram+ and gram–
bacteria and micro-organisms. Suitable against viruses and fungi and their spores.

CHEM-ISAN is hard water tolerant. Pre-cleaning of residues containing detergents is recommended for the best sanitising results.

BENEFITS

· No rinse sanitiser for food contact surfaces when used in accordance to FDA21CFR 178.1010
· Excellent bio-security properties for footbaths and spraying of vehicles.
· Odourless and non toxic at Use dilution rates
· Sanitisation of tools, pruners, benchtops and all washable surfaces.
· Effective for odour and diseases found in animal housing.
· Biocidal for effective use in sheds, cool rooms and containers.

DIRECTIONS FOR USE

General sanitisation of equipment, utensils, etc.
(non food contact surfaces)
1. Dilute at a rate of 50-100mL/10 litres (1% solution) into clean potable water
2. Ensure complete blanket coverage for a minimum of ten (10) minutes.
3. Allow to air dry.

Sanitisation of food contact surfaces
1. Clean surface thoroughly and rinse off with potable water prior to applying CHEM-ISAN.
2. Dilute 1 part to 50-100 parts clean potable water.
3. Apply to surface and allow 15 minutes contact time.
4. Rinse with potable water.

No rinse sanitiser for food contact surfaces.
Clean surface thoroughly and rinse with potable water prior to applying CHEMI-ISAN.
For no rinse sanitising use:
· 150 ppm Q.A.C. = 1 part CHEM-ISAN in 800 parts potable water.
Ensure total coverage of surfaces and allow to air dry before commencing use.
· 200 ppm Q.A.C. = 1 part CHEM-ISAN in 600 parts potable water.
Ensure total coverage of surfaces and allow to air dry before commencing use.

No rinse walls and floors
· 400 ppm Q.A.C. = 1 part CHEM-ISAN in 300 parts potable water.
Ensure total coverage of surfaces and allow to air dry before commencing use.
CHEM-ISAN must not be mixed with any other detergents or chemicals. Do not use as a no rinse sanitiser on porous surfaces.