

DELTA SAN

HEAVY DUTY INDUSTRIAL SANITISER CLEANER – DEGREASER - CONCENTRATE



Transport & Food Handling Industries: Delta San is the ideal cleaner & sanitiser for interiors of Freight Vehicles handling meat, animals, dairy, bakery, confectionary, brewery industries. Dissolves and disperses fats, blood stains, shortenings in food processing/catering.

Public Environments: the ideal cleaner & sanitiser for Hospitals, Schools, Changing Rooms, Kitchens, Restaurants, Bars, Public Venues etc.

Highly Concentrated: For real economy in use – controlled foam action gives visible application through high pressure cleaning.

Total Cleaning Power: Delta San combines the high performance cleaning power of Delta Force with a fully tested and proven bacterial killing action (effective against Gram + ve and Gram – ve bacteria: see test results below).

Environment Friendly: The surfactant(s) contained in this preparation complies (comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

Independent Laboratory Tested: The European Suspension Test (EST) evaluates the effectiveness for the antimicrobial activity of disinfectants in food hygiene. **Contact time 5 minutes** to give a 5 log reduction (microbicidal effect >5) in bacterial count. This represents a 99.999% kill. Delta San was tested under dirty conditions (Bovine albumin at 1%) at a dilution of 1:80 and under clean conditions (Bovine albumin at 0.03%) at a dilution of 1:100 and passed against the following bacteria:

Enterococcus faecium
Proteus mirabilis
Pseudomonas aeruginosa
Saccharomyces cerevisiae
Salmonella enteritidis
Staphylococcus aureus

Delta San is a Trade Mark of Concept Chemicals & Coatings Ltd

A copy of the official report is available on request.

Approvals and Registrations:

DE: BAuA : Registriernummer: N-90044

NZ: MAF Approved C31 [New Zealand Ministry of Agriculture & Forestry].

DIRECTIONS FOR USE: Delta San can be applied by low pressure spray, scrub or high pressure wash, or mop as required.

Dilutions for Cleaning & Sanitising:

1 part to 80 parts water : Heavy soiled surfaces
1 part to 100 parts water: Lightly soiled surfaces
1 part to 300 parts water for routine damp mopping of lightly soiled surfaces and as a sanitising rinse.

APPLICATION NOTE: Do not allow Delta San to dry out on paintwork, aluminium or light alloy surfaces as staining may occur.

Allow 5 minute contact time ensuring surfaces do not dry out, then rinse away thoroughly with plenty of cold water.

Typical Specification :

Composition : A complex blend of non-ionic and cationic surfactants, soil suspending and sequestering agents with a quaternary ammonium biocide, water and food safe dye trace.

Appearance : Clear liquid

Colour : Cherry red

S.G. : 1.08

pH : 13.5

Odour : Mild

Shelf Life : Two years minimum in unopened containers at ambient temperature. Protect from freezing.

Packaging : 5L, 25L, 200L plastic containers.

CODE: 129