HATCH-SAN

QUATERNARY AMMONIUM COMPOUND BASED HEAVY DUTY HATCHERY HI-FOAMING DETERGENT-SANITISER. PROVIDES "HIGH FOAM" OFFERING A PROLONGED CONTACT TIME ON DIFFICULT TO DISINFECT, CLEAN & DIFFICULT TO ACCESS SURFACES, E.G. ROOFS - WALLS & HORIZONTAL SURFACES

Chlorine free, safe to use on stainless steel, no corrosion or bleaching.

- Non tainting & Food safe
- Wide spectrum activity against bacteria, fungi, yeast & moulds.
- Excellent emulsification of fats & removal of soil deposits.
- Stable in hot & cold-water temperatures.
- Biodegradable.
- Excellent tolerance of organic soil & hard water salts.
- Effective odour neutralisation properties.

APPLICATIONS

- Livestock housing & farm buildings.
- Hatcheries
- All food processing & preparation industries.
- Dairies & milking equipment.
- Cages & Crates
- Conveyor systems

BIOCIDAL EFFICACY

BS EN1276: British / European standard 1276 for Disinfectants used in Food, Industrial, Domestic and Institutional areas at dilution of 1:320 (5 min. contact).

HATCH SAN has shown particularly high performance against the following:
Pseudomonas Aeruginosa strain, achieving 5-log kill at dilutions of 1:350.
E Coli strain, achieving 5-log kill at dilutions of 1:350.
Salmonella strain, achieving 5-log kill at dilutions of 1:350.

CONFORMS TO BRITISH AND EUROPEAN STANDARDS

BS 6471:	British Standard BS 6471 at 1:600 (10 Mins)
EN 14204:	Mycobacterium Fortuitum at 1:20
EN 1650:	Candida Albicans 1:200 & Aspergillus Niger at 1:100
EN 13704:	Clostridium Perfringens 1:200

USAGE INSTRUCTIONS

Low Pressure Spray Applications: Dilute 1:320 (½ oz per gall)

Foam Applications: Use a dilution of 1:80–1:100 using a foam- generating lance for increasing contact time on vertical and angled surfaces.

High Pressure Cleaning: Use 1:200-1:320 (½-1oz per gall) according to level of contamination.

Manual Cleaning & Immersion Sanitisation of Equipment: Prepare daily a fresh 1:320 solution (½oz per gallon) for soak tank or immersion cleaning. Allow 10-25 minutes contact time before rinsing off with clean water.

HYGi-TEC