

Synergize[®]

Broad spectrum disinfectant blend of Quaternary Ammonium Chloride and Glutaraldehyde

Suitable for



A synergistic, formulated disinfectant engaging the combined activities of a Quaternary Ammonium Compound and Glutaraldehyde. Maximising the microbial power of both, in a noncorrosive, foaming, liquid disinfectant with a pleasant pine fragrance. Synergize is for a wide use of applications within your biosecurity protocols.

Why choose Synergize?

- Dual active formulation provides broad-spectrum efficacy
- Formulated for farm conditions
- Ideal for use across multiple applications for terminal and continuous disinfection
- Effective in hard and soft water
- Effective in the presence of organic matter
- Residual activity
- Excellent foaming quality to achieve optimum contact time with all surfaces including vertical and non-porous surfaces
- Non-corrosive to hard surfaces and equipment, including soft metals
- Low embryo toxicity concerns in poultry hatchery applications



Application

1. Foaming (with associated foaming equipment)
2. Spraying
3. Fogging/Misting (subject to local registrations)
4. Immersing in a prepared solution (e.g. equipment, hatcher baskets)



When carrying out any of the following methods follow the equipment manufacturer instructions and recommended dilution rate found on the Synergize label.

Instructions

Apply Synergize® disinfectant to a pre-cleaned, dry, surface whenever possible.

Routine hard surfaces: Apply a Synergize® solution diluted 1:400 at the rate of 300 mls per square metre and allow 30 minutes contact time.

Equipment: Immerse in a Synergize® solution diluted at 1:400 for 30 minutes, leave to dry before being placed back.

Boot baths: Ideally a two bath system with the first bath to clean the boots, aided by a stiff brush, with Synergize® in the second bath diluted at 1:40. Change the disinfectant solution every 2/3 days or when visibly dirty.

Vehicle disinfection: Using low pressure wet spray, or foam, and allowing a 5-minute contact time to the hard nonporous surfaces.

Specification

Composition	Quaternary Ammonium Compound and Glutaraldehyde
Colour	Pale yellow
Fragrance	Pine
Pack Size	5 L, 25 L, 200 L & 1000 L
Storage Conditions	Store and transport between 4°C – 38°C (40°F – 100°F). Incorrect storage or freezing may cause destabilisation of product

