



Category and Product form

Disinfectant Solution based on Quats, Alcohol and Amine combination

Composition

Didecyl Dimethyl Ammonium Chloride Benzalkonium Chloride
Amino Propyl-Diamine Carboxyl Methyl Alanine Amino ethanol

Mode of Action

Didecyl dimethyl ammonium chloride is the newest combination of quaternary ammoniums. It is more stabilize than other QATs due to a lack of benzene ring.

The Quats combination decomposes of cell membrane of microorganisms and coagulates the microorganism cytoplasm and makes disturbance in DNA & RNA synthesis that prevention of vital enzymes of microorganisms.

Quatocure® is new generation broad spectrum disinfectant.

Dosage and Administration

Apply via a power – washer fitted with a foaming lance. Wet all surfaces thoroughly but avoid excess run-off.
Routine disinfection 1:100 Defra general orders 1:15



Precautions

- Use suitable clothes, gloves, mask and eye glasses, and avoid breathing of dangerous vapors.
- Swallowing of this solution is so dangerous, and irritant the skin after contacting.
- Avoid contacts with eyes, skin and mucus membranes.
- After contact with eyes or skin, wash immediately with plenty of clean water and refer to physician.
- Keep out of the reach of children.

Storage

- Store in a cool place, away from direct sun light and keep the container door closed.
- Should be used in 60 days after opening the container door.
- Should be used in 48 hours after preparing of diluted Solution.