

QUAT –SAN

Cationic germicide

CS-105

DESCRIPTIONS Quat San is a clear liquid cationic germicide, indicated for use in food processing areas where it is imperative that bacterial counts are reduced to an absolute minimum.

APPROVALS

Quat San is approved for use in export food establishments I.

BACTERICIDAL PROPERTIES

British Standard 3285> Suspension Test: Quat San produces excellent inactivation factors at a concentration of 1:400 in water of 340 ppm hardness within one minute against the following organisms:

Staphylococcus aureus	NCTC 4163
Pseudomonas aeruginosa`	NCTC 6749
Salmonella typhimirium	NCTC 74
Escherichia coli	NCTC 8196

FEATURES AND BENEFITS

- Effective at very high dilutions against a wide range of pathogenic bacteria, food spoilage bacteria, fungi and algae.
- Odourless and non-toxic at use-dilutions.
- Destroys putrefactive bacteria and thus provides a clean, odour-free environment.
- Unlike chlorine and iodine-based sanitising agents stored Quat San use-dilutions are completely stable and not affected by light or heat.
- Non-corrosive, non-volatile, non-flammable.
- Effective antibacterial activity in water up to 500 ppm total hardness.

APPLICATION

Quat San can be applied by immersion, high pressure spray, recirculation (sanitising following C.I.P.) and hand scrubbing. fogging, Dilutions with water range from 1:200 up to 1:2000 depending largely upon the organic soil load and type of organisms present.

SAFETY PRECAUTIONS

Quat San is safe on all surfaces. or other detergents.

DO NOT mix Quat San with soaps

PERSONNEL: AVOID CONTACT WITH THE EYES

EYES:If contact lenses are worn, remove them. If contacted in the eyes immediately wash them with clean cold water and continue for at least 15minutes. Get medical attention.

SKIN: If skin contact occurs remove contaminated clothing and wash skin thoroughly with water.

FIRST AID

IF POISONING OCCURS CONTACT A DOCTOR OR POISONS INFORMATION CENTRE.

If swallowed and patient is fully conscious give plenty of water or milk and allow vomiting to occur. Repeat if vomiting occurs. If patient is not fully conscious do not give anything by mouth. Get urgent medical attention.

STORAGE AND HANDLING:

Product should be stored in polythene or PVC containers. Use solutions should be made up in water contained in plastic or metal containers .

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