

SANITIZER DETERGENT

GENERAL ASPECTS:

D11C has a strong cleaning action with sanitizing and deodorizing power. D11C consists of a synergic combination of active substances selected to provide a product able to act effectively even in difficult conditions of heavy dirt, water hardness, temperature and pH.

D11C formula includes:

A special quaternary ammonium compound that exerts its biocidal activity through the breaking of the surface of the bacterial cells and the inactivation of the enzyme proteins essential to life and reproduction of the bacterial cell itself

Special non-ionic surface-active agents which give to the product a high detergent and emulsifier power, assisting the action of the quaternary ammonium salt and avoiding inactivation in the presence of heavy dirt

Active sequestering agents, which prevent metal salts dissolved in the water to interfere in the activity of ammonium quaternary salts, and ensuring its effectiveness even in the presence of hard water.

D11C eliminates odors, is harmless in respect of any type of surface and acts effectively with very low use-concentrations (1%).

APPLICATION FIELDS

D11C is used to sanitize any type of washable surface. Due to its low toxicity and its harmlessness towards any type of material, D11C has a far-reaching field and can be used in communities, hospitals, and food industries to sanitize flooring, walls, ceilings, tools, equipment, containers, machinery, toilets, showers, sinks, WC, work tops, kitchens, canteens, objects and utensils

INSTRUCTIONS FOR USE

D11C acts effectively with a concentration between 0.5 -1% (50-100 ml per 10 liters of water). Under conditions of massive bacterial contamination, increase the concentration up to 3%. Leave the solution in contact with material to be sanitized for at least 5 - 10 minutes, then rinse with water until complete elimination of the foam

COMPOSITION

no-ionic surface-active agents, quaternary ammonium salts, sequestering agents, scents, colouring agents

PHYSICAL ASPECT transparent green liquid

FRAGRANCE menthol

SPECIFIC WEIGHT **0.99**

PH **9,5±0,5**

WATER SOLUBILITY complete

BIODEGRADABILITY over 90%

TYPE OF DANGER AND CAUTION ADVICE

The product is not to be considered dangerous.

FURTHER INFORMATION

ONLY FOR PROFESSIONAL USE . Do not mix D11C with other products which may reduce its effectiveness. Always close the container using its plastic cap. Avoid contact of the mouth of the can with infected materials. Do not leave in the materials (cotton, rags, sponges, etc) soaked with D11C

PACKING

D11C is available in cartons with 4 plastic cans of 5 lts.