

neoseptal[®] FU

Disinfectant for the food industry - Liquid concentrate



Properties:

neoseptal FU is a practically pH-neutral disinfectant in a low-foam composition. The effectiveness is based on a combination of different quaternary ammonium components.

Main fields of application:

neoseptal FU can be used in all fields of the food industry as a disinfectant, particularly for disinfecting surfaces, but also for disinfecting cleaned containers, tanks, surfaces, pipes and dismantled machine and installation parts. It is suitable for all current procedures in circulation, spray and standing disinfection.

Due to its pH-neutral composition, neoseptal FU reacts indifferently to all materials normally used in the food industry.

Only for professional use.

Dosage:

neoseptal FU is used at a concentration of at least 0.5 % (w/w) for the purposes of disinfecting pre-cleaned surfaces.

Bactericidal efficacy:

4.85 g/L (0,5 Vol.-%), 5 min, 20 °C

Surfaces that come into contact with food must be rinsed with drinking water after each cleaning and disinfection to remove residues.

Do not mix with other products.

Rinse out dosing system including suction hose with water before changing product.

Controlled, safe and economic application is ensured by our weigomatic dosing systems. We are a specialist company in accordance with the German WHG (Water Conservation Law). Suited to the relevant conditions and requirements we plan, install and maintain central and distributed dosing units.

Use disinfectant safely. Always read the label and product information before use.

Expert reports:

The disinfecting efficacy has been confirmed by certification. We will be pleased to provide certificates on request.

Determining concentration:

A semi-quantitative method for determining the concentration of neoseptal FU can be effected with special test strips. A description of the method is available on request.

Technical data:

Appearance:

Clear, colourless liquid

Density (20 °C):

approx. 0.97 g/cm³

pH value (1 % in deionised water):


approx. 6

Ingredients:

Active substances in 100 g: 5.0 alkylbenzyltrimethylammonium chloride, 2.5 g didecyldimethylammonium chloride,

Storage information:

Always store at a temperature range between 0 and 30 °C.

Usable for 3 years when stored as recommended. For expiry date refer to the stamp mark on the label behind the hour glass symbol .



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With the above information, which is appropriate to our current knowledge we describe our product regarding possible safety necessities, but we do not involve any quality description or promise certain properties.

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Hazard and precautionary statements:

For safety information see EC safety data sheets. These are available at www.drweigert.com under the category "Download".

If applied according to the instructions for use the product is safe according to the appropriate guidelines for food processing.

Dispose only when container is empty and closed. For disposal of product residues, refer to the Material Safety Data Sheet.

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