



MIDA SAN 333 HN

Glutaraldehyde based foam disinfectant

DESCRIPTION & APPLICATION

MIDA SAN 333 HN is a liquid, foaming disinfectant based on glutaraldehyde and quaternary ammonium, suitable for surface disinfection by spraying or fogging.

MIDA SAN 333 HN is a broad spectrum disinfectant with high efficacy against bacteria and fungi found in the food and agri industries. It is particularly suitable for effective disinfection of highly contaminated facilities such as slaughterhouses or animal transport cages.

INSTRUCTIONS OF USE

MIDA SAN 333 HN is sprayed onto surfaces in aqueous dilution at concentrations between 0,5-3% (v/v) and temperature between 20-40°C, with a recommended contact time of at least 15 min.

MIDA SAN 333 HN can also be applied for air disinfection using the concentrated product and special fogging equipment, at a rate of 1-2 mL of product per m³.

Rinse thoroughly after use and ensure that all product residues and soil particles are removed.

PRODUCT CHARACTERISTICS

Main ingredients	Glutaraldehyde, didecyldimethyl ammonium chloride, sequestrants, solvents
Visual aspect	Clear liquid
Colour	Pale yellow
Odour	Characteristic of the product
pH	± 4.0
Density	± 1.05 kg/L
Solubility	Miscible in water in all proportions

The values shown in the table do not constitute technical specifications.

MATERIAL COMPATIBILITY

When used according to the recommended instructions, **MIDA SAN 333 HN** can be used on materials commonly used in the food industry with the exception of light alloys and soft metals like aluminum.

In case of uncertainty we recommend to evaluate the materials before any prolonged use

ENVIRONMENT

MIDA SAN 333 HN does not contain any chlorine and hence there is no risk of the formation of organic adsorbable halogens (AOX).

MIDA SAN 333 HN complies with the European Union regulation EU648/2004.

SAFETY

MIDA SAN 333 HN is classified as harmful.

Hazard classification (CLP):

- H290 – May be corrosive to metals
- H302+H332 – Harmful if swallowed or inhaled
- H314 – Causes severe skin burns and eye damage
- H317 – May cause an allergic skin reaction
- H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled
- H335 - May cause respiratory irritation
- H410 - Very toxic to aquatic life with long lasting effects

Do not mix with alkali or any other product.

Please consult the MSDS and follow the guidance for handling and disposal.

STORAGE

Store the product sealed in its original packaging between 5 and 35°C and prevent any leakage of product.

More detailed recommendations are available in the Safety section 7

PACKAGING

MIDA SAN 333 HN can be available in CAN, DRUM and IBC.

Technical Data Sheet **MIDA SAN 333 HN**
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