

MIDA SAN 320 CH

Alkaline chlorinated sanitizer for the food industry

DESCRIPTION & APPLICATION

MIDA SAN 320 CH is a chlorinated alkaline liquid product for sanitizing of surfaces in food processing and beverage industry.

MIDA SAN 320 CH is used as solution for effective disinfection of tools, surfaces, pipelines, tanks and other equipment.

MIDA SAN 320 CH acts by oxidizing and therefore solubilizing soil. As a consequence proteins soils are easier to remove.

USE INSTRUCTIONS

MIDA SAN 320 CH is used as a sanitizer at concentrations between 0,5-1,0 % (v/v) at a temperature of 20-50°C depending on the degree and type of microbial soiling to be removed and the water hardness. After use rinse thoroughly and ensure that all product residues are removed.

PRODUCT CHARACTERISTICS

Composition	Contains sodium hypochlorite, stabilizer
Appearance	Clear liquid
Colour	Green-yellow
Odour	Chlorine
pH (100%)	± 11,5
Density	± 1,10 g/cm³ (20°C)
Active chlorine (%)	± 15 %
Solubility	Miscible in water in all proportions

MATERIAL COMPACTIBILITY

When MIDA SAN 320 CH is used according to the recommended use instructions, then MIDA SAN 320 CH can be used on materials commonly used in the food industry, with the exception of light alloys, galvanized material and soft metals like aluminium.

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



ENVIRONMENT

MIDA SAN 320 CH contains a high level of active chlorine and is therefore classified as dangerous for the environment.

The surfactants of **MIDA SAN 320 CH** comply with the European Union Directive EU648/2004 on the biodegradability of surfactants.

SAFETY

Never mix MIDA SAN 320 CH with other products. Carefully read the material safety data sheet of MIDA SAN 320 CH and follow the chemical handling and disposal guidance.

STORAGE

Store **MIDA SAN 320 CH** in its original packaging between 5°C and 25°C. Do not expose to direct sunlight. The expiry date is 6 months from date of manufacture.

PACKAGING

MIDA SAN 320 CH can be available in CAN, DRUM and IBC.

Biocides reliably use. Before use always read marking and product information!

Technical Data Sheet MIDA SAN 320 CH Revision 06.03.2018