



MIDA FOAM 191 DC

Chlorinated alkaline foam detergent
for delicate surfaces for food and beverage industry

DESCRIPTION & APPLICATION

MIDA FOAM 191 DC is a liquid chlorinated alkaline foam detergent for use on delicate surfaces in food processing areas.

MIDA FOAM 191 DC is powerful in attacking and removing protein soils. It prevents hard water deposits leaving stainless steel bright and shiny.

MIDA FOAM 191 DC is non-corrosive to 304 and 316 stainless steel, aluminium and light alloys.

USE INSTRUCTIONS

MIDA FOAM 191 DC is used by i) rinsing the surfaces to be sanitized to remove coarse dirt, ii) apply a foam based on **MIDA FOAM 191 DC** at concentrations between 0,5-5,0% (v/v) at a temperature of 30-60°C depending on the degree and type of soiling to be removed and the water hardness. After a contact time of at least 15 min rinse thoroughly after use (within 1 hour) and ensure that all product residues and soil particles are removed.

PRODUCT CHARACTERISTICS

Composition	Contains caustic soda, potash, surfactant, sequestrant, sodium hypochlorite
Appearance	Clear liquid
Colour	Pale yellow
Odour	Chlorine
pH (1%)	± 11,1
Density	1,10 ± 0,05 g/cm ³ (20°C)
Active chlorine (%)	± 4,0 %
Solubility	Miscible in water in all proportions

MATERIAL COMPACTIBILITY

When **MIDA FOAM 191 DC** is used according to the recommended use instructions, then **MIDA FOAM 191 DC** can be used on materials commonly used in the food industry, including light alloys and soft metals like aluminum.

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

ENVIRONMENT

MIDA FOAM 191 DC is classified as dangerous for the environment.

The surfactants of **MIDA FOAM 191 DC** comply with the European Union Directive EU648/2004 on the biodegradability of surfactants.

SAFETY

Never mix **MIDA FOAM 191 DC** with other products. Carefully read the material safety data sheet of **MIDA FOAM 191 DC** and follow the chemical handling and disposal guidance.

STORAGE

Store **MIDA FOAM 191 DC** 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 FOAM 191 DC can be available in CAN, DRUM and IBC.

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

Technical Data Sheet **MIDA FOAM 191 DC**
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