



# MIDA FOAM 172 KH

## High performance foaming alkaline detergent

### DESCRIPTION AND APPLICATION

**MIDA FOAM 172 KH** is a foaming alkaline detergent with mid-high alkalinity and high cleaning efficacy against fats and other organic residues on work surfaces, equipment and general facilities in the food processing industry.

**MIDA FOAM 172 KH** contains a balanced blend of anionic and non-ionic surfactants, sequestrants and other components that provide a strong detergent and degreasing capacity. The combination of sodium and potassium hydroxide ensures a good overall efficacy against a wide range of food residues.

### USE INSTRUCTIONS

**MIDA FOAM 172 KH** is used at concentrations between 1% and 2% (v/v) at room temperature or, preferably > 40 °C. Higher concentrations or temperatures may be required in cases of heavy contamination. The product is applied as foam using medium pressure equipment.

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

### PRODUCT CHARACTERISTICS

Main ingredients	Sodium and potassium hydroxide, surfactants, sequestrants.
Visual aspect	Clear liquid
Colour	None
Odour	Characteristic of the product
pH (1%)	± 12.1
Relative density (at 20°C)	± 1.20

The values provided in the table do not constitute technical specifications

### MATERIAL COMPATIBILITY

**MIDA FOAM 172 KH** when applied at the recommended concentrations and temperatures, can be used on stainless steel. In other cases, it is recommended to assess each individual material component individually before extended contact

## ENVIRONMENT

**MIDA FOAM 172 KH** does not contain any chlorine and hence there is no risk of the formation of organic absorbable halogens (AOX).

**MIDA FOAM 172 KH** complies with the European Union directive EU648/2004.

## SAFETY

**MIDA FOAM 172 KH** is classified as corrosive.

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

## STABILITY AND STORAGE

Store the product sealed in its original packaging between 5 °C and 35 °C and prevent any leakage of product. Do not expose to direct sunlight. When stored in the recommended conditions, the product shelf life is of at least 2 years.

More detailed recommendations are available in the Safety section 7

## PACKAGING

2x5 litres

20 litres

1000 litres