



# MIDA FOAM 166 RS

Powerful alkaline foam detergent  
for ovens, smoking chambers and smoke houses

## DESCRIPTION & APPLICATION

**MIDA FOAM 166 RS** is a liquid alkaline detergent for use in food processing areas, especially for the cleaning of smoking chambers, also in the presence of hard water.

**MIDA FOAM 166 RS** is ideal for removing carbonized deposits and soils in ovens, smoking chambers and fryers.

**MIDA FOAM 166 RS** is powerful in removing fatty deposits from conveyor hooks in slaughterhouses.

**MIDA FOAM 166 RS** is a highly efficient alkaline cleaner with excellent detergent and sequestration properties.

## USE INSTRUCTIONS

**MIDA FOAM 166 RS** is used at concentrations between 1-5% (v/v) at a temperature of 30-85°C depending on the degree and type of soiling to be removed and the water hardness. The contact time should be at least 10-15 minutes. The surfaces to be treated should be preliminary rinsed to remove the coarse dirt.

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

## PRODUCT CHARACTERISTICS

Composition	Contains caustic soda, potash, surfactants, sequestrants.
Appearance	Clear liquid
Colour	Colourless to yellow
Odour	Characteristic of the product
pH (1%)	± 12,0
Density	± 1,17 g/cm <sup>3</sup> (20°C)
Solubility	Miscible in water in all proportions

### MATERIAL COMPACTIBILITY

When **MIDA FOAM 166 RS** is used according to the recommended use instructions, then **MIDA FOAM 166 RS** can be used on materials commonly used in the food industry, with the exception of light alloys, galvanized material and soft metals like aluminium.

### ENVIRONMENT

**MIDA FOAM 166 RS** does not contain any chlorine and hence there is no risk of the formation of organic adsorbable halogens (AOX).

The surfactants of **MIDA FOAM 166 RS** comply with the European Union Directive EU648/2004 on the biodegradability of surfactants.

### SAFETY

Never mix **MIDA FOAM 166 RS** with other products. Carefully read the material safety data sheet of **MIDA FOAM 166 RS** and follow the chemical handling and disposal guidance.

### STORAGE

Store **MIDA FOAM 166 RS** in its original packaging between 5°C and 30°C. Do not expose to direct sunlight. The expiry date is 24 months from date of manufacture.

### PACKAGING

**MIDA FOAM 166 RS** can be available in CAN, DRUM and IBC.

Technical Data Sheet **MIDA FOAM 166 RS**  
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