## **CHRISTEYNS**



**MIDA FOAM AX** 

Strongly alkaline foam detergent for use in the food industry

### **DESCRIPTION & APPLICATION**

**MIDA FOAM AX** is a liquid powerful alkaline foam detergent especially for the removal of the organic substances, also in the presence of hard water, in food processing areas.

MIDA FOAM AX is able to quickly remove the organic residues and fatty deposits.

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

**MIDA FOAM AX** is a very strong alkaline detergent combining surfactancy, calcium & magnesium sequestration and solvent action in a highly effective cleaning action.

### USE INSTRUCTIONS

**MIDA FOAM AX** is used by i) rinsing the surfaces to be cleaned to remove coarse dirt, ii) apply a foam based on **MIDA FOAM AX** at concentrations between 0,5-5% (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 10 to 20 min rinse thoroughly after use (within 1 hour) and ensure that all product residues and soil particles are removed.

| Composition | Contains caustic soda, potash, surfactants, sequestrants, |
|-------------|---|
|             | solvents.   |
| Appearance  | Clear liquid  |
| Colour      | Pale yellow   |
| Odour       | Characteristic of the product                             |
| рН (1%)     | ± 12,0  |
| Density     | ± 1,10 g/cm <sup>3</sup> (20°C)                           |
| Solubility  | Miscible in water in all proportions                      |
|             |   |

### **PRODUCT CHARACTERISTICS**

### MATERIAL COMPACTIBILITY

When **MIDA FOAM AX** is used according to the recommended use instructions, then **MIDA FOAM AX** can be used on materials commonly used in the food industry, with the exception of soft metals like aluminium.

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### ENVIRONMENT

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

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

### SAFETY

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

### STORAGE

Store **MIDA FOAM AX** 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 AX can be available in CAN and DRUM.

Technical Data Sheet **MIDA FOAM AX** Revision 28.02.2018

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