## **CHRISTEYNS**

## MIDA AF 601 MP

Liquid antifoam agent for the food and beverage industry

### **DESCRIPTION & APPLICATION**

**MIDA AF 601 MP** is liquid additive that prevents the formation of foam and reduces foam levels in washing processes in the food and beverage industry.

**MIDA AF 601 MP** is usually applied during the mechanical washing of working tools, work dishes, other tools and containers or in bottle washing (especially in the section where labels are removed).

**MIDA AF 601 MP** contains a special blend of surfactants with highly effective antifoam properties.

### **USE INSTRUCTIONS**

**MIDA AF 601 MP** is typically used between 0,1 and 0,5 % (v/v) and works the best at temperatures above  $50^{\circ}$ C.

For final reasons is better to experimentally check the suitable product dosage.

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

| Composition | Contains surfactants, solvents, stabilizer |
|-------------|--|
| Appearance  | Clear liquid                               |
| Colour      | Colourless                                 |
| Odour       | Characteristic of the product              |
| рН (100%)   | 9,0 ± 0,5                                  |
| Density     | 0,99 ± 0,05 g/cm <sup>3</sup> (20°C)       |
| Solubility  | Miscible in water in all proportions       |
|             |  |

### MATERIAL COMPACTIBILITY

**PRODUCT CHARACTERISTICS** 

When **MIDA AF 601 MP** is used according to the recommended use instructions, then **MIDA AF 601 MP** can be used on materials commonly used in the food industry.

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### ENVIRONMENT

**MIDA AF 601 MP** does not contain any chlorine and hence there is no risk of the formation of organic adsorbable halogens (AOX).

The surfactants of **MIDA AF 601 MP** comply with the European Union Directive EU648/2004 on the biodegradability of surfactants.

### SAFETY

Carefully read the material safety data sheet of **MIDA AF 601 MP** and follow the chemical handling and disposal guidance.

### STORAGE

Store **MIDA AF 601 MP** 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 AF 601 MP can be available in CAN and DRUM.

Technical Data Sheet **MIDA AF 601 MP** Revision 31.05.2019

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