

neomoscan[®] AM

Alkaline detergent and disinfectant
for milking and milk cooling plants – liquid concentrate -



Fields of application:

Automated and manual cleaning and disinfecting of milking and milk cooling plants as well as milk containers
For professional use only!

Characteristics:

neomoscan AM is an alkaline active chlorine containing detergent and disinfectant with the following properties:

- reliably removes milk protein and fat
- bactericidal activity in accordance with EN 1276
- non-foaming formulation
- DLG¹ tested and included in the product list of detergents and disinfectants for milking plants (Group 2 Cleaning + Disinfecting, alkaline)
- included in the IHO list of disinfectants²
- suitable for chrome nickel steel, brass, copper and alkali-compatible synthetic materials
seals made of rubber are not attacked
- not suitable for aluminium and light metal alloys

Dosage:

For optimum results milking plants must be cleaned after every use and milk collecting containers, cooling tanks and milk containers after each depletion as follows:

1. Pre-cleaning with cold to lukewarm water
2. Disinfection with a 0.5 weight % neomoscan AM solution (e.g. 41.5 ml neomoscan AM per 10 L water) at a temperature of 30 °C to 80 °C. The circulation duration should be 15 minutes.
3. To prevent residues on surfaces that come in contact with food, the surfaces must be rinsed with drinking water after every cleaning and disinfection.

For the safe removal of mineral deposits such as e.g. water hardness and milk stone we recommend a daily acidic alternate cleaning with **niroklar SM**:

In the morning alkaline with neomoscan AM, in the evening acidic with niroklar SM.

The instructions of the milking and milk cooling plants are to be observed.

Do not mix with other products.

Rinse out dosing system including suction hose with water before changing product.

Use disinfectants safely. Always read the label and product information before use.

Technical data:

appearance:	clear, yellowish-green liquid
density (20 °C):	approx. 1.20 g/cm ³
pH-value (1 % in deionised water, 20 °C):	approx. 12

Ingredients:


Ingredients according to Regulation (EC) No 648/2004 on detergents:

< 5 % phosphates
also disinfectants

Active substances: 3.9 g sodium hypochlorite

Storage information:

Always store at a temperature between -10 °C and 25 °C.

Usable for 1 year when stored as recommended. Expiry date: refer to the stamp mark on the label behind the hourglass symbol .

Hazard and precautionary

For safety information see EC safety data sheets. These are available at



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With the above information, which is appropriate to our current knowledge we describe our product regarding possible safety necessities, but we do not involve any quality description or promise certain properties.

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statements:

www.drweigert.com under the category “Service /Downloads”.

If applied according to the instructions for use the product is safe according to the appropriate guidelines for food processing.

Dispose only when container is empty and closed. For disposal of product residues, refer to the Safety Data Sheet.

1. Deutsche Landwirtschafts-Gesellschaft e.V. [German Agricultural Society]
2. For information on the IHO (Industrieverband Hygiene und Oberflächenschutz)[German Association for Hygiene and Surface Protection] and on the IHO list of disinfectants cf. www.iho-desinfektionsmittelliste.de

MB 1511/2-1
09/16



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