



## Chain lubricant for the food industry

### Liquid concentrate

#### Fields of application:

- Lubrication of conveyor belts for glass and PET bottles, cans and cardboard packaging in the brewing, drinks and food industries, as well as in the dairy industry

#### Performance spectrum:

neomoscan G 7 is a synergistic conveyor lubricant based on alkylamine acetates and anionic and non-ionic surfactants. neomoscan G 7 has the following properties:

- Good lubricating effect on plastic and stainless steel belts
- Good compatibility with printing inks on cardboard packaging and PE coatings
- Low-foaming adjustment
- Has a dispersing effect and removes glass and metal abrasion from the belts
- Removes slimy deposits between chain links or prevents their formation.
- Suitable for use with all water hardness levels

#### Application and Dosage:

- neomoscan G 7 is dosed in the concentration range of 0.1 – 0.4 per cent by weight, depending on requirements

#### Notes on application:

- For professional use only.
- In order to avoid product residues, rinse surfaces with drinking water, especially those that come in contact with food, after each cleaning and disinfection measure.
- Do not mix with other products.
- Rinse out dosing system including suction hose with water before changing product.
- Only dose from the original container.
- Do not use as a concentrate – only as a working solution.
- Please observe the operating instructions given by the manufacturer of the system/device.
- The weigomatic dosing systems resp. neomatik dosing devices by Dr. Weigert enable controlled, safe and economical application. We are a specialist company in accordance with the German Water Conservation Act (Wasserhaushaltsgesetz, WHG). Suited to the individual conditions and requirements we plan, install and maintain central and distributed dosing systems.

#### Determining concentration:

The working solution is determined by a special procedure. A detailed description of the method can be obtained on request.



## Technical data:


Appearance	yellowish liquid
pH-value	approx. 6.4 (1% in deionised water, 20 °C)
Density	approx.. 1.0 g/cm <sup>3</sup> (20 °C)

The product specification may contain deviating test parameters. This specification can be obtained on request.

## Ingredients:

Ingredients according to Regulation (EC) No 648/2004 on detergents: none

## Storage information:

Always store at a temperature between 6 °C and 30 °C. Usable for 3 years when stored as recommended. For expiry date refer to the stamp mark on the label behind the hourglass symbol .

Changes in the colour of the product may occur when storing in factory-sealed trade units. This has no impact on the properties of the product which are relevant for application.

## Hazard and precautionary statements:

For safety information see Safety Data Sheets. These are available at [www.drweigert.com](http://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.

MB 2606/3-1

Date of issue: 05/2023

The details in this data sheet are based on our current knowledge and experience. They do not exempt users from conducting their own tests and experiments and do not constitute a legally binding commitment regarding specific properties.