

Chain lubricant for the food industry

Liquid concentrate

Fields of application:

 Lubrication of conveyor belts, especially for transporting cardboard packaging in the food and drinks industries

Performance spectrum:

neomoscan G 8 is a belt lubricant based on silicone oils, with the following properties:

- Good lubricating effect
- Highly effective even at low application concentration
- Reliably supports the transport of cardboard/composite film packaging on plastic and metal belts
- Also suitable for transporting non-refillable glass bottles and cans

Application and Dosage:

 neomoscan G 8 can be used with clocked or continuous dosing. Application concentrations are in the range of 0.02 – 0.1 per cent by weight (blend ratio of 1:1000 to 1:5000)

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 | milky-white emulsion |
|------------|--|
| pH-value | approx. 3.7 (1% in deionised water, 20 °C) |
| Density | approx. 1.0 g/cm ³ (20 °C) |

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





neomoscan® G 8

Ingredients:

Does not contain ingredients according to Regulation (EC) No 648/2004 on detergents: none

Contains Polydimethylsiloxane

Storage information:

Always store at a temperature between 0 °C and 30 °C. Usable for 1 year when stored as recommended. For expiry date refer to the stamp mark on the label behind the hourglass symbol \square .

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 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.

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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.

