

Foam-controlled chain lubricant for use in automatic central dosing systems

Product description

TM GLISS BAC FC is a chain lubricant with good homogeneous mixing properties and significant cleaning effect. It cleans soiled conveyor belts, especially slime residues caused by bacteria, and keeps the belts clean over a long period of time. The problem zones after the filling machine, bottle inspector and labeler are permanently kept clean. Ion exchangers and their maintenance are not needed, because TM GLISS BAC FC does not depend on the hardness of the water .

Density	0.97 – 1.006 g/cm ³
Appearance	clear, characteristic, liquid
Ingredients	Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-one (3:1)
pH (value)	3.5 – 4
Flash-point	>90 °C at 1,013 hPa

* Parameters for the incoming inspection

Applications

Concentration: 0.1 - 0.3%

Temperature: room temperature

Exposure time: continuous and / or clock dosing

Technology: drip, bath or central lubrication

The dosage is proportional to the quantity of water via a central lubrication system. The application solutions of TM GLISS BAC FC can be applied to the transport systems by spraying, dripping or dipping. The product is not or slightly foaming depending on the concentration.

Conditions of storage

Storage class (LGK)	12 (non-combustible liquids)
Recommended storage temperature	0 – 40 °C
Protect against external exposure, such as:	Heat, Frost, Sunlight
Shelf-life	Production date + 18 months

Disposal considerations

Wastewater containing chemicals must be passed to neutralization basin or compensating reservoirs before disposed to biological wastewater treatment. Wastewater containing chemicals are just allowed to be disposed by obeying the local wastewater regulations. When disposing wastewater containing chemicals must be paid attention to the bacterial toxicity. Especially when containing biocides and concerning anaerobic sewage treatment plants. In case of doubt ask our technical consultant.

Labelling according to Regulation (EC) No 1272/2008 (CLP)

Hazardous constituents

Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-one (3:1)

Pictograms

Warning



General remarks

Do not handle until all safety precautions have been read and understood
Read label before use
Observe technical data sheet
Use personal protective equipment as required

Thonhauser GmbH

Perlhofgasse 2/1, 2372, Giesshübl/Wien, Austria
Tel.: +43 (0)2236 320 272, Fax.: +43 (0)2236 320 273
e-mail: QA@thonhauser.net