



# Transport conveyor belt lubrication

Using **FINK** TEC – conveyor belt lubrication products will guarantee you problem-free transportation of containers, with the lowest possible usage concentrations. Our field sales employees will also be happy to advise you about usage concepts in order to save more water.

#### Wet conveyor lubrication

Product program

Product information		Recommended concentration to use (%)	
Product	Description	From	То
FT 3 BSM	Synthetic conveyor belt lubricant-standard concentration	0,15	0,40
FT 9 BSM	Synthetic conveyor belt lubricant –standard concentration	0,15	0,40
FT 5 BSM	Synthetic conveyor belt lubricant - double concentration	0,10	0,20
FT 4 BSM	Synthetic conveyor belt lubricant – quadruple concentration	0,05	0,10
FT 202 BSM	Siloxane-based conveyor belt lubricant	0,10	0,20

## **Dry conveyor lubrication**

Product program

Product information		Recommended concentration to use (%)	
Product	Description	From	То
FT 203 BSM	Siloxane-based dry conveyor lubrication	100	
FT 205 BSM	Paraffin-based dry conveyor lubrication	100	
FT 204 BSM	Oleic acid-based dry conveyor lubrication	100	



#### Conveyor hygiene

All synthetic conveyor belt lubrication products are compatible with chlorine dioxide water disinfection systems.

When changing products, **FINK** TEC essentially recommends cleaning all the product transporting components of a central conveyor belt lubrication system to ensure that they are free of residue. A cleaning system developed specifically for this purpose that enables our service team to clean and check up your system with increased pressure/ temperature and, if necessary, specially chosen **FINK** TEC – products can also be added, to make sure that the line is clean.

#### FINK TEC - CONVEYOR - CLEAN - SYSTEM

The **FINK** TEC - **CONVEYOR** - **CLEAN** – **SYSTEM** guarantees a long-term hygiene status improvement for the conveyor belt lubrication systems.

A surface-active sterilising solution that has been specifically tailored to match our synthetic lubricants, is metered into the system at the end of production and applied to the conveyor belts in a low concentration over a defined period.

When restarting the system, the sterilising solution should be discharged and rinsed off using the reapplied conveyor belt lubricant.

The level of system hygiene is improved significantly in specific problem areas such as curved belts with slide rails, which provide favourable conditions for the accumulation of organic material and in highly contaminated areas such as the filling outlet.

### **Applications**

A wide range of applications exist within the container transport sector. **FINK** TEC will be happy to support you in developing the best possible solution for your requirements and help you to choose the right products and metering technology.

Please get in touch. We'll be happy to advice you!

**FINK TEC GmbH** 

Oberster Kamp 23 D-59069 Hamm

Phone: +49 (0) 2385 - 730 Email: <u>info@finktec.com</u>

