

simalube® – the automatic single-point lubricator



Technical information for the beverage industry



simalube®
smart lubrication

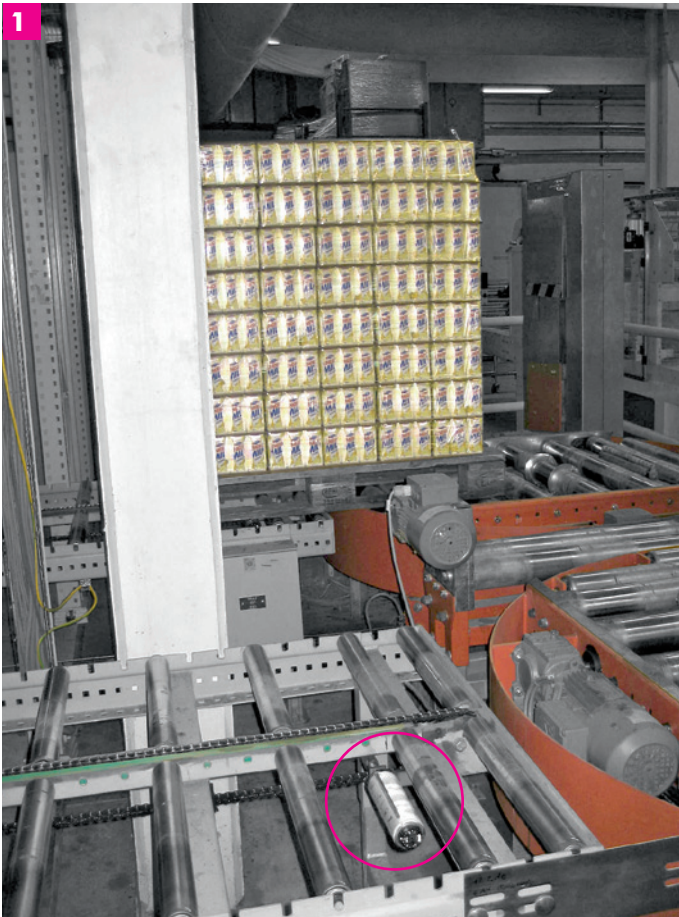
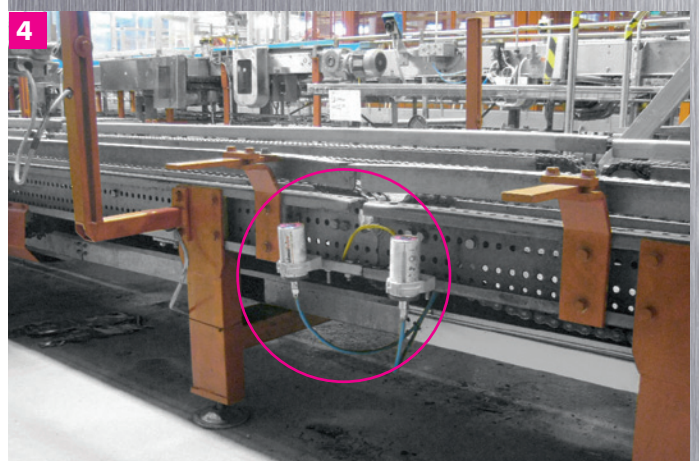
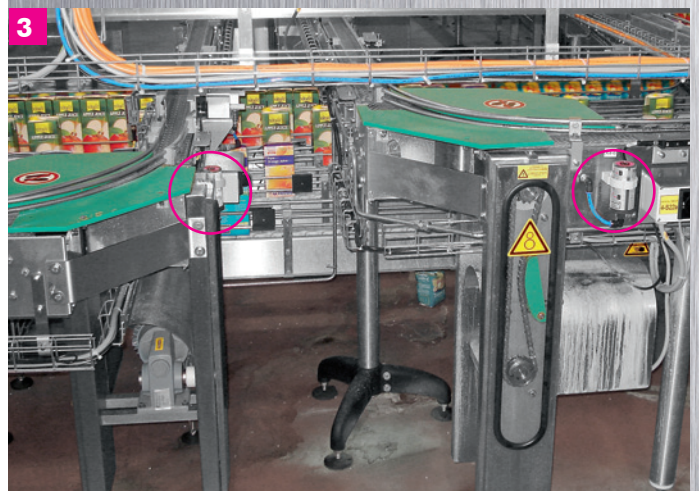
The lubrication expert

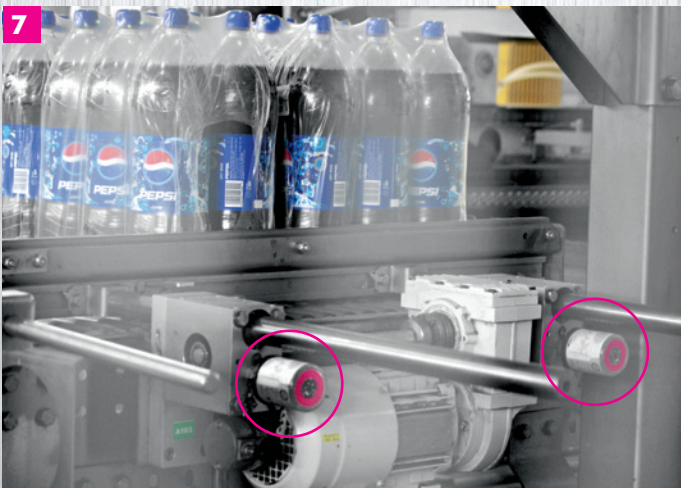
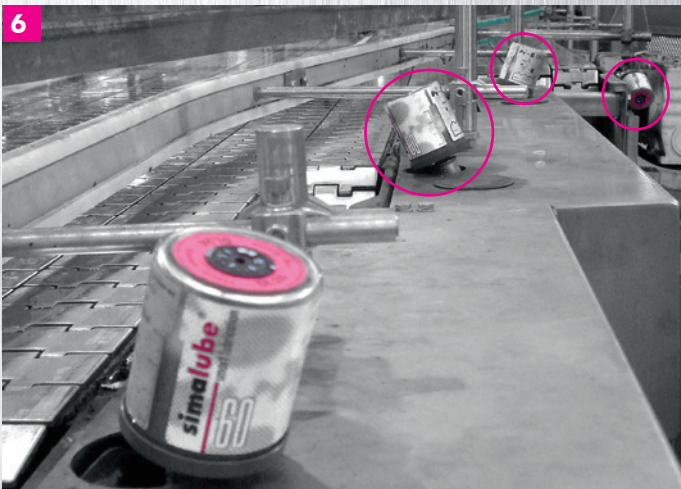
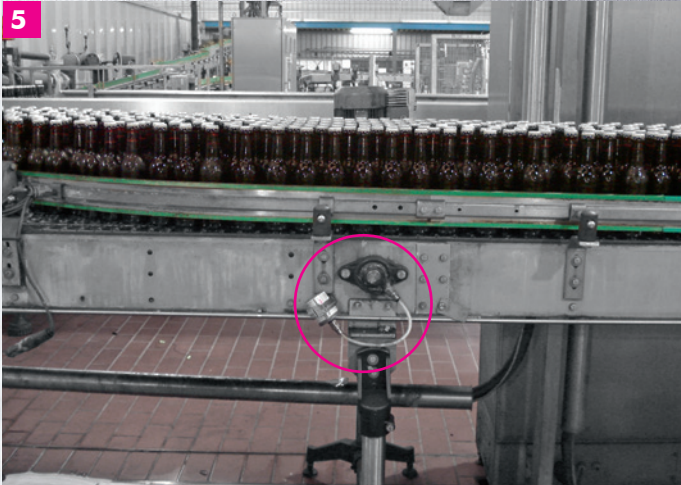
Reduce maintenance costs and downtimes with simalube®

In modern beverage businesses, long belt conveyors, roller conveyors, chain conveyors and corner transfer conveyors are generally used to transport bottles and packaging. These chain and belt conveyors are often in operation 24 hours a day, making downtime costly. Continual lubrication greatly prolongs the reliability and lifespan of these machines, and reduces inefficient downtimes.



«the simalube® food industry lubricants SL10 und SL18 are NSF H1 certified»

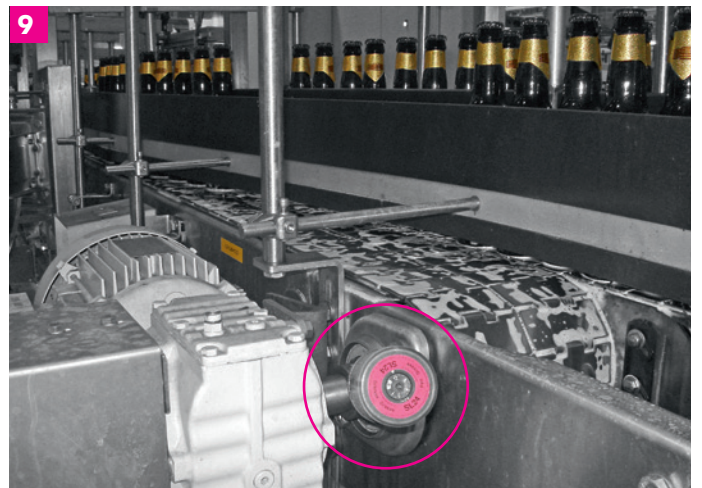
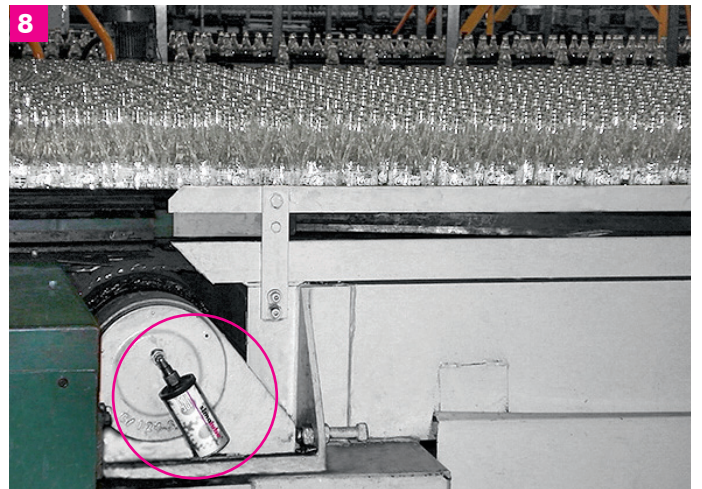




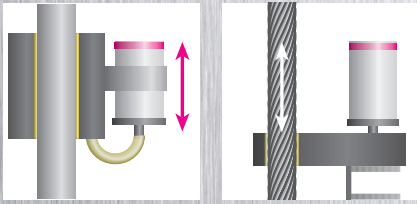
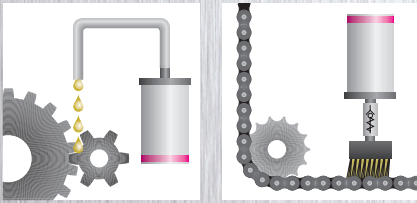
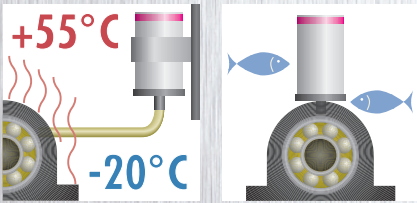
«simalube® lubricates continuously,
extends the lifespan of the
production machines and sinks
maintenance costs»

Truly simple installation

The **simalube®** grease and oil lubricator is screwed on to the lubrication nipple where it supplies the lubrication point with the appropriate lubricant for up to a year. The lubricator delivers the exact amount of lubricant set by the user.



- 1 Bearing lubrication with **simalube®** 250 ml on an apron conveyor
- 2 Lubrication of a flange bearing on a filling machine for soft drinks
- 3 A roller conveyor track is lubricated by **simalube®**
- 4 Two **simalube®** lubricators with tube extensions lubricate a transfer chain in a brewery
- 5 Flange bearing lubrication with **simalube®**
- 6 Filling line equipped with several **simalube®** lubricators
- 7 The bearing on the gear box is lubricated with two 60 ml **simalube®** lubricators
- 8 Lubrication of a conveyor belt drive
- 9 Lubrication of a transport belt with a **simalube®** lubricator



Applications and advantages

simalube® applications in the beverage industry:

- Filling machines
- Washing machines
- Belt conveyors
- Packaging and shrink-wrap machines
- Presses
- Refrigeration and freezer units
- Label machines
- Palletiser
- Air conditioners (facility management)

Advantages of the simalube® lubrication system:

- Tested lubrication system in the food industry
- Reduction of service requirements and maintenance costs (manual lubrication is no longer necessary, thus there is less required labour and the time savings are great)
- It is not necessary to shut down the machines during maintenance
- Longer lifespan of the machines
- Flexibility: The running time is adjustable from 1-12 months
- Only one type of lubricant is needed per application. This allows a reduction of storage costs
- Once the simalube® is installed, the lubrication point is reliably lubricated and never forgotten
- Thanks to the transparent housing, the progress of the lubrication process can be monitored at all times (fill level control)
- Simple, environmentally-friendly disposal (100% recyclable)
- The hermetically sealed system prevents contamination by dust and debris (IP68)
- Available in 5 sizes: 15, 30, 60, 125 and 250 ml, plus Multipoint



We will gladly inform you about the application of **simalube®** products in the wood industry.

Our specialists have a highly-qualified technical knowledge and will show you how automatic lubrication can reduce costs and extend the service life of your machines.

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