

6. Applications

6.8 Waste water and sewage treatment systems



Trapezoidal spindle being lubricated with simalube.



Lubrication of a bearing on a rotating bridge.



Lubrication of a primary axle on a shredder.

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Bearing lubrication: The lubricant is being led through a short tube to the relevant bearing.



*Image left:
Lubricated with a simalube 250ml.*



*Image right:
Lubrication of a conveyor chain with oil.*



The lubricators are installed on the outside of the housing. The grease is being led to the chain through a tube.

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Bearing lubrication of a sludge-scraper-bridge.



Detailed image of bearing lubrication on a sludge-scraper-bridge.



Image left:
Oil lubricator with tube as feeding system.

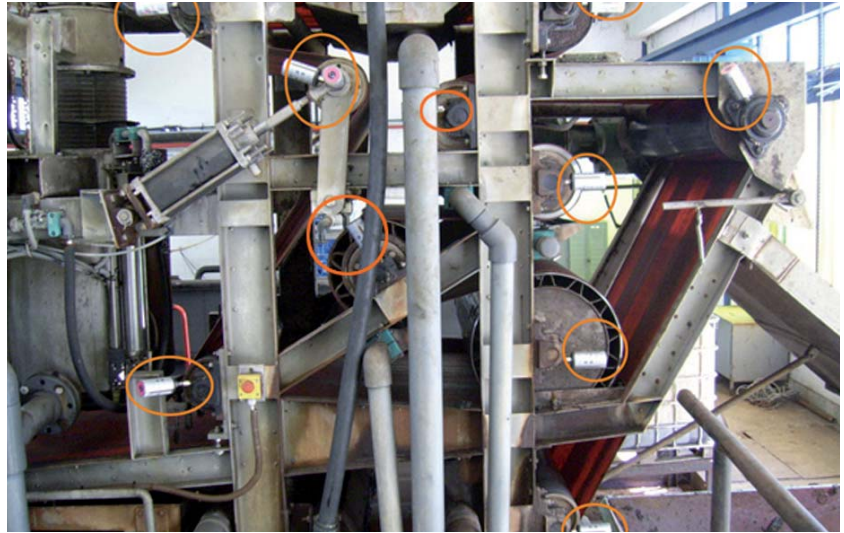


Image right:
simalube lubrication applied to a worm-screw-drive.

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Waste water treatment plant with dozens of lubrication points, which are covered with simalube.



Endbearing-lubrication of a cylinder.

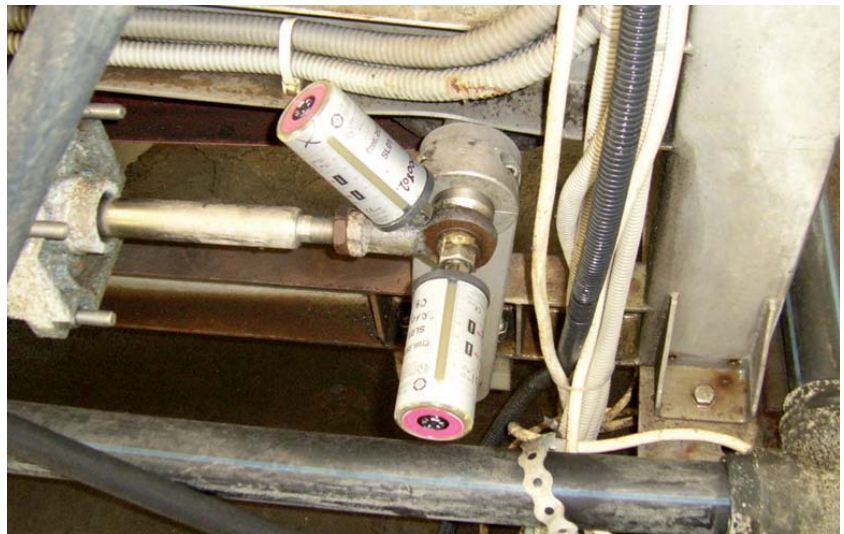


Image left:
Cylinder in the initial treatment segment
at a wastewater treatment plant
lubricated with a simalube 60ml.

Image right:
Detailed image of a cylinder being
lubricated.



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simalube fortified with brushes on a coarse rack at the point of lubrication.



*Image left:
Bearing lubrication on a shredder. Lube connection linking the lubrication and the lubrication point.*



*Image right:
Lubrication of a bearing on a mechanical agitator. The grease is being fed inwards from outside.*



Detailed image of a mechanical agitator being lubricated properly with simalube.