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Attention: Editor
September 6, 2018
PRODUCT RELEASE



Cortec® Introduces Biobased EcoLine® Fifth Wheel Grease for Semi-Trucks and Trailer Hitches

Semi-truck fifth wheels need frequent lubrication to protect against friction, wear, and binding of the fifth wheel to the trailer apron. While a thin layer of lubrication is critical to safe semi-truck operation, a common problem is the tendency to apply excess petroleum-based grease, which may leak onto the road and cause pollution. Cortec's new EcoLine® Fifth Wheel Grease offers an excellent biobased, biodegradable alternative to conventional all-purpose greases for lubricating metal-to-metal contact areas such as fifth wheels.



EcoLine® Fifth Wheel Grease is premium quality biodegradable grease formulated from vegetable oils and a lithium-based thickener. Its superior lubricity and advanced extreme pressure additives promote longer

equipment life by reducing friction and wear. The grease shows good adhesion to resist water washout and has a wide range of operating temperatures.

The environmental benefits of EcoLine® Fifth Wheel Grease include the following:

- It meets the EPA's Environmental Preferable Purchasing (EPP) criteria
- It meets the USDA's proposed biobased product definition for EO 13101
- It is biodegradable
- It is not toxic to plants



Instead of risking potential pollution with a fossil-fuel based grease that could spill on the ground, using EcoLine® Fifth Wheel Grease on semi-trucks provides needed lubricity but is non-harmful to the environment if it happens to leak on the road. *



As with other specialized products in Cortec's expanding portfolio of biobased greases, EcoLine® Fifth Wheel Grease is not limited to fifth wheel application. It also serves as good all-purpose grease for trailer hitches, mechanical joints, and any other sliding or rolling metal-to-metal contact areas where an NLGI grade 2 EP (extreme pressure) grease is needed.

To learn more about EcoLine® Fifth Wheel Grease, please visit:

https://www.cortecvci.com/Publications/PDS/Ecoline_Fifth_Wheel_Grease.pdf

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