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GLYCERINE REDUCES FINE DUST

Glycerine reduces fine dust

02-07-09

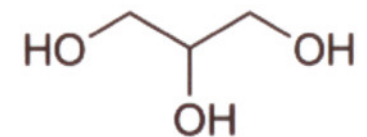
In the production of biodiesel also 10% of glycerine is produced. This finds it way to the production of biogas, feed and food and in the production of methanol. Dutch research laboratory TNO has measured a reduction of 20-30% of fine dust in the diesel by adding GTBE made of glycerine. GTBE is t-butyl ethers of glycerin (GTBE) and can find use as soot-reducing additives in (bio) diesel fuels. Dutch minister Cramer can not oblige suppliers of fuels to use GTBE, but she intends to give it double weight in the mandatory blending of biofuels in transportation fuels.

The Dutch Chemconserve was the initiator of the research done.

www.chemconserve.com

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Glycerine is used in the feed and food industry, for the production of methanol and as feedstock in the production of biogas.