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**Schroeder industries LCC**

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For the attention of: **Jonathan Dugan**

## **Urgent Safety Notice**

Dear Eco<sub>2</sub>pure™ User,

We wish to advise you of an important factor regarding spent Eco<sub>2</sub>pure™.

Whilst spent Eco<sub>2</sub>pure™ itself is a non-hazardous product, should the spent product contain more than 0.2% methanol and the product is allowed to compost then it is liable to become pyrophoric i.e. capable of igniting spontaneously. As users of Methanol, you will no doubt know that, in it's pure form, it has a very low flashpoint of 11 to 12 degrees centigrade. Composting over time creates heat which could cause spent Eco<sub>2</sub>pure™ containing high levels of Methanol to self-ignite.

Filtertechnik have always recommended the complete removal of methanol from biodiesel to below 0.2% for optimum purification results and we cannot accept any liability for the incorrect use or storage of the by-product that results from the purification process.

We now further recommend that all spent Eco<sub>2</sub>pure™ is kept in a sealed container, prior to disposal for additional safety and that the spent product is not allowed to compost.

We attach a revised data sheet on Eco<sub>2</sub>pure™ for your information. Also attached is a lab report showing that spent Eco<sub>2</sub>pure™ has a high BTU value when combusted.

Should you have any questions relating to this matter, please do not hesitate to call me.

Yours faithfully,

Daniel Whittaker  
Engineering Director