

RE: Lead Oxygen Sensor Exemption Application

06/01/2023

To whom it may concern,

I am in contact regarding the exemption application which outlines the requirement to continue to allow the use of capillary lead in oxygen gas sensors, in order to maintain the overall performance and gas detection suitability in commonly used applications.

As an active Council of Gas Detection and Environmental Monitoring (COGDEM) member, Trolex supports the proposal to extend the permissible use of capillary lead oxygen sensors for the next 4 years or more. Where explosive atmosphere (ATEX) applications are concerned, Trolex would also recommend that a further increase on the extension is considered due to the importance of the proven detection capabilities of capillary lead oxygen sensors, with yet no suitable alternative, and the lengthy time implications on modifying, recertifying and performance testing new equipment.

Please do not hesitate to contact me for further details that would assist in the application.

Yours sincerely



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