

Electrochemical Sensors Application Note 3 Disposal of Electrochemical Toxic Sensors

SGX Sensortech electrochemical sensors contain an aqueous solution of sulfuric acid as well as a small quantity of PTFE and some precious metal oxides, all sealed within a plastic housing.

Because of these contents the sensors are not suitable for disposal as normal waste and should be disposed of in accordance with the local legislation requirements. Sensors can also be returned to SGX where they will be disposed of in an environmentally safe manner. Transportation of these sensors must be in accordance with the EU regulations on hazardous waste.

Sensors must not be disposed of by burning as this could result in the formation of toxic gaseous compounds.

Contact SGX for further information.

Whilst SGX Sensortech has taken care to ensure the accuracy of the information contained herein it accepts no responsibility for the consequences of any use thereof and also reserves the right to change the specification of goods without notice. SGX Sensortech technologies accepts no liability beyond the set out in its standard conditions of sale in respect of infringement of third party patents arising from the use of tubes or other devices in accordance with information contained herein.

Whilst SGX Sensortech has taken care to ensure the accuracy of the information contained herein it accepts no responsibility for the consequences of any use thereof and also reserves the right to change the specification of goods without notice. SGX Sensortech accepts no liability beyond the set out in its standard conditions of sale in respect of infringement of third party patents arising from the use of tubes or other devices in accordance with information contained herein.