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To whom it may concern:

MSA P/N 489593 a chlorine sensor, is considered an article as defined in 29CFR 1910.1200 (c). Articles are exempt from the Hazard Communication Standard; therefore, no MSDS is required for this product. In order to aid in your understanding the contents of this sensor, the following table lists potential hazardous components within the sensor at the time of manufacture.

POTENTIAL HAZARDOUS COMPONENTS	QUANTITY
Propylene carbonate	< 27 gms
Lithium perchlorate	< 1 gms
Platinum	<0.1 gms
Gold	<0.3 gms

Please note that environments in which this sensor was exposed during use or otherwise may have impacted its contents and that it is your responsibility to dispose of the sensor in accordance with local, state, and federal laws and regulations. Please provide this information to your regulatory affairs and/or safety officer.

Should you have additional questions contact MSA at the above phone number.