

Telephone: 724-776-8600

MSA Corporate Center

1000 Cranberry Woods Drive Cranberry Township, PA 16066 800.MSA.2222 www.MSAsafety.com

To whom it may concern:

MSA P/N 10089118, is a kit containing one duo tox sensor (PN10083621) and one oxygen sensor (PN10014704) for use in the, Altair® 4 Multigas Detector., these are considered an articles as defined in 29 CFR 1910.1200 (c). Articles are exempt from the OSHA Hazard Communication Standard and therefore no MSDS is required for these items. In order to aid in your understanding of the contents of these sensors, the following table lists chemical components within the sensor at the time of manufacture.

DUO TOX SENSOR PN 10083621

POTENTIAL HAZARDOUS COMPONENTS	QUANTITY
Sulfuric Acid	< 5 ml
Platinum	trace

OXYGEN SENSOR PN 10014704

POTENTIAL HAZARDOUS COMPONENTS	QUANTITY
Potassium Acetate Gel	<u>≤</u> 5 ml
Lead (all or part of the lead may be in the form of lead acetate)	<u>≺</u> 20 grams

Please note that the environment in which you used the sensor 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.

Creation Date: February 18, 2013

Revision 0: February 2013