



Mine Safety Appliances Company – P.O. Box 427- Pittsburgh, PA 15230-0427

Telephone: 724-776-8600

To whom it may concern:

MSA P/N 10045988, the battery pack used in the MSA Solaris® Multigas Detector, is considered an article as defined in 29CFR 1910.1200 (c). Articles are exempt from the Hazard Communication Standard and no MSDS is required for this product. In order to aid in your understanding the contents of this battery pack the following table lists potential hazardous components within the battery pack at the time of manufacture.

POTENTIAL HAZARDOUS COMPONENTS	QUANTITY
Lithium Cobaltate (LiCoO <sub>2</sub> )	< 16 g
Aluminum	< 16g
Graphite	< 8 g
Copper	< 6 g
Organic Electrolyte (flammable liquid)	< 8 g

The state of charge of the battery as well as the environment in which you used the battery pack may have impacted its contents. It is your responsibility to dispose of spent battery packs 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.