



Mine Safety Appliances Company, 1000 Cranberry Woods Drive, Cranberry Twp, PA 16066

Telephone: 724-776-8600

To whom it may concern:

MSA P/N 10050071 is a carbon monoxide sensor used in portable instruments sold for use as personal protection instrumentation. This item is considered an article as defined in 29 CFR 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		<u>QUANTITY</u>
Pellet	Teflon® powder	<0.05 g
	Silica	<0.05 g
	Sulfuric acid (6.7N)	<0.05 g
	Platinum black	<0.03 g
	graphite	<0.03 g
Filter	Silver powder	<0.08 g
	Potassium permanganate	<0.09 g
	Teflon® powder	<0.07 g
	Carbon powder	<0.09 g

Please note that environment in which this sensor was exposed during use 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 please contact MSA at the above phone number.