



Mine Safety Appliances Company • Instrument Division • P.O. Box 427 • Pittsburgh, PA 15230-0427

Telephone: (800) MSA-INST

To Whom It May Concern:

MSA P/N 711052 is a refill package of 12 scrubbers that are used with a MSA permanent instruments. These scrubbers are considered an article 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 scrubbers, the following table lists chemical components within each scrubber at the time of manufacture.

CHEMICAL COMPONENTS		QUANTITY
Purafil®	Activated Alumina	~ 13 grams each
	Potassium Permanganate	
	Water	
Plastic, felt disc, tubing		Balance

Please note that the environment in which you used the scrubber may have affected its contents and that it is your responsibility to dispose of the scrubber 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 telephone number.

