



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

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To Whom It May Concern: MSA P/N 81213, is a reagent kit that was used to detect hydrofluoric acid. This item is no longer manufactured by MSA. As a product it is, 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. In order to aid in your understanding of the contents of this kit, the following table lists potential hazardous components within this kit at the time of manufacture.

POTENTIAL HAZARDOUS COMPONENTS		QUANTITY
In each tube in kit		
Solution #1	Hydrochloric Acid (37%)	0.01 ml
	Alcohol	0.09 ml
	Dimethylaminoazophenyl-Arsonic Acid Eastman Kodak Cat no. 4399	0.1 mg
Solution #2	Zirconium oxychloride	0.1 mg
	Hydrochloric acid (1N)	0.1 ml
Plastic tubes		balance

Please note that the environment in which you reagent kit may have impacted its contents and that it is your responsibility to dispose of filter tube 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.

