MONUMENT TOOLS LTD HEALTH & SAFETY - COSHH Date : 17 May 2001 (14:26:11) Prepared by : Safety Unit

MATERIAL SAFETY DATA SHEET

Product Code :	1470F
Product Description :	Smoke Pellets – PH003 and PH005
NAME OF PRODUCT:	Smoke Emitter Pellets
DESCRIPTION:	Smoke Pellets for testing flues, chimneys, ventilation systems, fire training etc.
POTENTIAL HARARDS:	Inhalation irritation, possible nausea / runny eyes after prolonged and concentrated
	exposure
WASTE DISPOSAL:	With normal household refuse, inside manufacturers packaging
ADVICE ON LABEL:	Warning – Irritant, Not edible, Keep away from children, chest sufferers wear a mask, not
	for sale to minors, dispose of spent pellet safely

CHEMICAL COMPOSITION

AMMONIUM CHLORIDE:	Ammonium perchlorate, chlorinated rubber, combusting to give primarily ammonium
	chloride, carbon dioxide and water

OPERATIONAL EXPOSURE LIMITS

AMMONIUM CHLORIDE:	20mgs per m ³ in a 10 minute period. A pellet burns for 60 seconds.
OTHER CHEMICALS:	Values for all other chemicals in the smoke are well below M.E.L.s in an average room of
	circa 21m ³

FIRST AID

Vacate work area, and breathe in fresh air until irritation ceases
Wash area with soapy water
Irrigate eyes with fresh running water
If less than one pellet, dilute with water, if more than one pellet seek medical advice
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FLASH POINT:	None
SYNERGISTIC REACTIONS:	None
PROTECTIVE CLOTHING:	Continual heavy uses should wear a mask