

SE-9468

MATERIAL SAFETY DATA SHEET

IDENTITY: Spectrum Tube, Water Vapor (ETP Product No. 21102)

SECTION I

MANUFACTURER:
Electro-Technic Products, Inc.

EMERGENCY TELEPHONE NUMBER
312-561-2349

ADDRESS
4642 N. Ravenswood Ave.
Chicago, IL
60640-4592

TELEPHONE FOR INFORMATION
312-561-2349

FAX NUMBER FOR INFORMATION
312-561-3130

DATE PREPARED August 7, 1989

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENT	OSHA PEL	ACGIH TLV	OTHER LIMITS	% (OPT)
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None

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING POINT (deg C)	SPECIFIC GRAVITY (H2O=1)
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VAPOR PRESSURE (Torr)	MELTING POINT (deg C)
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VAPOR DENSITY (AIR=1)	EVAPORATION RATE (BUTYL ACETATE=1)
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SOLUBILITY IN WATER	APPEARANCE AND ODOR Colorless, odorless gas
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SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT (METHOD USED)	FLAMMABLE LIMITS	LEL	UEL
Does not apply			

EXTINGUISHING MEDIA	Does not apply
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SPECIAL FIRE FIGHTING PROCEDURES	None
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UNUSUAL FIRE AND EXPLOSION HAZARDS None

MSDS Part Number 085-0121-2

SECTION V - REACTIVITY DATA Spectrum Tube, Water Vapor

STABLE (Y/N) Y CONDITIONS TO AVOID None

INCOMPATIBILITY (MATERIALS TO AVOID) None

HAZARDOUS DECOMPOSITION PRODUCTS None

HAZARDOUS POLYMERIZATION (Y/N) N CONDITIONS TO AVOID None

SECTION VI - HEALTH HAZARD DATA

ROUTES OF ENTRY	INHALATION?	SKIN?	INGESTION?
	No	No	No

HEALTH HAZARDS (ACUTE AND CHRONIC) None

CARCINOGENICITY	NTP	IARC MONOGRAPHS	OHSA REGULATED
No	No	No	No

SIGNS AND SYMPTOMS OF EXPOSURE None

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE None

EMERGENCY AND FIRST AID PROCEDURES None

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
Clean up broken glass

WASTE DISPOSAL METHOD Standard

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Sharp glass fragments

OTHER PRECAUTIONS None

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION (TYPE) None

VENTILATION: LOCAL EXHAUST		SPECIAL
MECHANICAL	None	OTHER

PROTECTIVE GLOVES	No	EYE PROTECTION	Safety goggles

OTHER PROTECTIVE EQUIPMENT None

WORK/HYGIENIC PRACTICES Normal laboratory procedures
