

Technical Information
Material Safety Data Sheet

SDT-76M_03E

SECTION 1		CHEMICAL PRODUCT AND COMPANY IDENTIFICATION	
MANUFACTURE'S NAME GASTEC CORPORATION	TELEPHONE NUMBER +81-467-79-3910	FACSIMILE NUMBER +81-467-79-3979	
ADDRESS 6431 Fukaya, Ayase-City, Kanagawa 252-1103, Japan			
REFERENCE NUMBER SDT-76M_03E		DATE PREPARED September 14, 2005	
PRODUCT NAME		Gas Detector Tube Tetrahydrothiophene Detector Tube No.76M	
SECTION 2		COMPOSITION/INFORMATION ON INGREDIENTS	
Pretreatment Tube: Porous Silica Gel (0.2g) impregnated with Acetic Acid (<1%) and Lead Acetate (<1%) in a glass tube. Detector Tube: Porous Silica Gel (0.4g) impregnated with Potassium Permanganate (<1%) in a glass tube.			
SECTION 3		HAZARDOUS IDENTIFICATION	
Not applicable			
SECTION 4		FIRST AID MEASURES	
Eye contact:	Wash eyes immediately with plenty of water for at least 15 minutes and see a doctor.		
Skin contact:	Wash affected area immediately with soap and plenty of water.		
Inhalation:	Not applicable		
Ingestion:	Rinse mouth immediately and see a doctor.		
SECTION 5		FIRE FIGHTING MEASURES	
None			
SECTION 6		ACCIDENTAL RELEASE MEASURES	
Not applicable			
SECTION 7		HANDLING AND STORAGE	
When breaking off the tube ends, keep away from eyes. Broken glass tubes should not be picked up with bare hands. Tubes should be stored in a cool and dark place.			
SECTION 8		EXPOSURE PROTECTION	
Not applicable			
SECTION 9		PHYSICAL AND CHEMICAL PROPERTIES	
Not applicable			

SECTION 10	STABILITY AND REACTIVITY Not applicable
SECTION 11	TOXICOLOGICAL INFORMATION Not applicable
SECTION 12	ECOLOGICAL INFORMATION Not applicable
SECTION 13	DISPOSAL CONSIDERATION The pretreatment tube contains 0.44 mg of Lead. The detector tube doesn't contain any hazardous materials. Dispose of in accordance with all applicable laws and regulations. (Contact local environmental agency for specific rules.)
SECTION 14	TRANSPORT INFORMATION Breakage of tubes caused by drops, high pressure or bends should be avoided.
SECTION 15	REGULATORY INFORMATION Not applicable
SECTION 16	OTHER INFORMATION No specific notes