

Technical Information
Material Safety Data Sheet

STD-11A_02E

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 STD-11A_02E			DATE PREPARED September 14, 2005		
PRODUCT NAME		Gas Detector Tube Nitrogen Oxides Detector Tube No. 11A			
SECTION 2			COMPOSITION/INFORMATION ON INGREDIENTS		
Porous Silica Gel (0.2 g) 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 This tube does not 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