

**Technical Information**  
**Material Safety Data Sheet**

SDT-113LL\_01E

<b>SECTION 1</b>			<b>CHEMICAL PRODUCT AND COMPANY IDENTIFICATION</b>		
<b>MANUFACTURE'S NAME</b>	<b>TELEPHONE NUMBER</b>	<b>FACSIMILE NUMBER</b>			
GASTEC CORPORATION	+81-467-79-3910	+81-467-79-3979			
<b>ADDRESS</b>					
6431 Fukaya, Ayase-City, Kanagawa 252-1103, Japan					
<b>REFERENCE NUMBER</b>			<b>DATE PREPARED</b>		
SDT-113LL_01E			April 14, 2005		
<b>PRODUCT NAME</b>		Gas Detector Tube Isopropyl Alcohol Tube No.113LL			
<b>SECTION 2</b>			<b>COMPOSITION/INFORMATION ON INGREDIENTS</b>		
Porous Silica Gel (0.7g) impregnated with Sulfuric Acid (<1%) and Potassium Chromate (<0.1%) in a glass tube.					
<b>SECTION 3</b>			<b>HAZARDOUS IDENTIFICATION</b>		
Not applicable					
<b>SECTION 4</b>			<b>FIRST AID MEASURES</b>		
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.				
<b>SECTION 5</b>			<b>FIRE FIGHTING MEASURES</b>		
None					
<b>SECTION 6</b>			<b>ACCIDENTAL RELEASE MEASURES</b>		
Not applicable					
<b>SECTION 7</b>			<b>HANDLING AND STORAGE</b>		
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.					
<b>SECTION 8</b>			<b>EXPOSURE PROTECTION</b>		
Not applicable					
<b>SECTION 9</b>			<b>PHYSICAL AND CHEMICAL PROPERTIES</b>		
Not applicable					

<b>SECTION 10</b>	<b>STABILITY AND REACTIVITY</b> Not applicable
<b>SECTION 11</b>	<b>TOXICOLOGICAL INFORMATION</b> Not applicable
<b>SECTION 12</b>	<b>ECOLOGICAL INFORMATION</b> Not applicable
<b>SECTION 13</b>	<b>DISPOSAL CONSIDERATION</b> This tube contains 0.08mg of hexavalent chromium. Dispose of in accordance with all applicable laws and regulations. (Contact local environmental agency for specific rules.)
<b>SECTION 14</b>	<b>TRANSPORT INFORMATION</b> Breakage of tubes caused by drops, high pressure or bends should be avoided.
<b>SECTION 15</b>	<b>REGULATORY INFORMATION</b> Not applicable
<b>SECTION 16</b>	<b>OTHER INFORMATION</b> No specific notes