



SAFETY DATA SHEET

Manufacturer information	Company	GASTEC CORPORATION
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Product name Sulphur dioxide Passive Dosi-Tube No.5DH

Hazards identification This passive dosi-tube , when based on GHS and JIS Z 7252(2019), is corresponded to an article. Under normal use conditions, emits only a small amount of chemical substances, for example, trace amounts of chemical substances, and can be handled as not showing physical and chemical hazards or health hazards to operators. Therefore, this product does not fall under the GHS classification standard.

Composition and information on ingredients A product made by impregnating porous silica gels(<10%) with reagent(<0.1%), and sealing them in glass tubes.

First-aid measures Eyes: If the filler enters the eye, immediately flush with plenty of water for at least 15 minutes and see a doctor.
Skin: If the filler comes into contact with the skin, immediately wash with soapy water and flush with plenty of water.
Inhalation: Not applicable.
Ingestion: If the filler is swallowed, rinse the mouth immediately and see a doctor.

Fire fighting measures No special measures are needed.

Accidental release measures If the passive dosi-tube is broken, wear appropriate protective equipment to prevent the filler from adhering to or inhaling the skin or eyes.

Handling and storage Handling When the ends of the detector tube are broken off to prevent injury, the detector tube is moved away from the eye. Do not touch with bare hands any cuts, fittings, or fillers in the event of breakage of the detector tube.
Storage Store in a cold/dark place

Exposure control and protection measures Not applicable.

Physical and chemical properties Appearance: A glass tube filled with reagents and sealed at both ends.
Flash point: Not applicable.
Ignition point: Not applicable.

Stability and reactivity Stability: Not applicable.
Reactivity: Not applicable.
Conditions to avoid: Direct sunlight, high temperature, freezing should be avoided.
Hazardous decomposition products: Not applicable.

Toxicological information Filled material is made by adsorbing a small amount of chemicals to porous silica gels, and there is no hazard information for this.

Ecological information No data

Disposal considerations This passive dosi-tube does not contain any hazardous components. Should be disposed properly in accordance with local regulations.

Transport information Avoid breakage of the passive dosi-tube due to dropping, pressurization, bending, etc.
UN number: Not applicable

UN Classification: Not applicable
IATA: Not applicable
Poisonous and Deleterious Substances Control Law: Not applicable
Fire Defense Law: Not applicable
Marine Regulation Information: Not applicable

Japanese regulatory information Not applicable

Other information

References :
Chemical Risk Information Platform (CHRIP): NITE
Safety website in the workplace of the Ministry of Health, Labour and Welfare

This data sheet is provided to businesses that handle hazardous chemical products as reference information for ensuring safe handling. With reference to this, business operators are requested to understand that they need to take appropriate measures in accordance with the actual conditions of individual handling, etc. at their own responsibility, and then use them. This data sheet is prepared based on JIS Z 7253(2019). The contents of this report have been prepared based on the latest information as of the date of revision, but if new information is obtained, it may be added or corrected.

This data sheet is not a guarantee of safety.
