

Detector Tube Types Acetic acid - xxx

Revision no.: 6.00 Revision date: 31.05.2022

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0. General notes

These products are articles according to article 3.3 of regulation (EC) no. 1907/2006 (REACh). It is not necessary to supply a Safety Data Sheet for these products. Safety Data Sheets stipulate according to Article 31 for hazardous substances and preparations, but not for articles. UNIPHOS is obliged to supply its customers with appropriate information to ensure safe handling. A special format is not required for this information.

1. Identification of the substance/mixture and of the company/undertaking

Detector Tube Types Acetic acid - xxx nixture and uses advised against Detector tube The product is to be used exclusively for the applications named in the directions for use.
UNIPHOS ENVIROTRONIC PVT. LTD. Readymoney Terrace 167, Dr. Annie Besant Road, Worli Mumbai 400018, India +91 22 61233500 +91 22 24978119 +91 22 61233500
 Apply Safety data sheet to the following products: Part-No. Product name D5086821 Acetic acid - 1, Pkg of 10 D5093821 Acetic acid- ETW, Pkg of 10
This mixture is not classified as dangerous according to Directive 1999/45/EC. As an article the product does not need to be labelled in accordance with EC-directives or respective national laws.
 Keep out of the reach of children. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. If swallowed, seek medical advice immediately and show this container or label. Avoid contact with skin and eyes. As an article the product does not need to be labelled in accordance with EC-directives or respective national laws. Detector tube: No hazards deemed to be of major importance.

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3. Composition/information on ingredients **Mixtures** Chemical characterization: Sealed glass tube, filled with inert nonporous granules, treated with chemicals, which are not dangerous in their concentration. 4. First aid measures Description of first aid measures After inhalation: Not applicable for intact detector tubes. When indicator material is spilled: If you feel unwell, seek medical advice (show the label where possible). After contact with skin: Not applicable for intact detector tubes. When indicator material is spilled: Wash off immediately with plenty of water. Not applicable for intact detector tubes. After contact with eyes: When indicator material is spilled: In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice (10 min). Not applicable for intact detector tubes. After ingestion:

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5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media:	The product itself does not burn. Use extinguishing measures that are appropriate to the environment.
Extinguishing media which must not be used for safety reasons:	None.
Special hazards arising from the substance or mixture:	None.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures: Methods and material for containment and cleaning up: Release not possible if used properly.

When indicator material is spilled: Mop up whilst dry. Avoid dust formation. Avoid contact of breakage of glass and indicator material. Dispose of as described in section 13.

When indicator material is spilled: If you feel unwell, seek

medical advice (show the label where possible).

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Detector Tube Types Acetic acid - xxx D050017901 Revision no.: 6.00 Revision date: 31.05.2022 Print date: 31.05.2022 Page 3 of 5 7. Handling and storage Precautions for safe handling See the specific Instruction for use. Advice on safe handling: Advice on protection against fire and No special precautions required. explosion: Conditions for safe storage, including any incompatibilities Advice on storage compatibility: Do not store together with edibles. See the specific Instruction for use. Store in cool place (< 20° Further information on storage conditions: C) 8. Exposure controls/personal protection

Control parameters

Additional advice on limit values:	Release not possible if used properly.
Exposure controls	
Protective and hygiene measures:	Avoid contact with eyes or skin after breaking of the tub tips. Avoid contact of breakage of glass and indicator material. Do not take up glass breads and content of the tube with bare hands. Wash hands before breaks and at the end of the workday.
Respiratory protection:	Not required.
Hand protection:	Not required.
	When indicator material is spilled: Protective gloves made out of: Nitrile rubber, butyl rubber
Eye protection:	Not required.
Skin protection:	Not required.

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state: Colour: Odour:	Granules in a glass tube. pink almost odorless	
		Test method
pH-Value (at 20 °C):	7	50 g/l water
Changes in the physical state		
Melting point:	n.a.	
Boiling point:	n.a.	
Flash point:	n.a.	
Lower explosion limits:	n.a.	
Upper explosion limits:	n.a.	
Vapour pressure:	n.a.	
Water solubility: (at 20 °C)	low solubility	
Viscosity / dynamic:	n.a.	



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10. Stability and reactivity		
Reactivity: Possibility of hazardous reactions: Conditions to avoid: Hazardous decomposition products: Further information:	None if handled correctly in accordance with the instructions None under recommended use and storage conditions. None if handled correctly in accordance with the instructions No decomposition if stored and applied as directed. After the opening of the tube: Sensitive to air (disco	for use.
11. Toxicological information		
Information on toxicological effects Toxicocinetics, metabolism and distribution: Acute toxicity:	Not applicable for intact detector tubes. When indicator material is spilled: No data available Not applicable for intact detector tubes. When indicator material is spilled: No data available	
12. Ecological information		
Toxicity:	Not applicable for intact detector tubes. When indicator material is spilled: No data available	Э.
Persistence and degradability:	Not applicable for intact detector tubes.	
Bioaccumulative potential:	When indicator material is spilled: No data available Not applicable for intact detector tubes. When indicator material is spilled: No data available	
Mobility in soil:	Not applicable for intact detector tubes.	_
Further information:	When indicator material is spilled: No data available When indicator material is spilled: Should not be re- the environment.	
13. Disposal considerations		
Waste treatment methods		
Recommendation Waste disposal number of waste from residues/unused products:	150202 WASTE PACKAGING; ABSORBENTS, WIPING CL FILTER MATERIALS AND PROTECTIVE CLOTHIN OTHERWISE SPECIFIED; absorbents, filter materi cloths and protective clothing; absorbents, filter mat (including oil filters not otherwise specified), wiping protective clothing contaminated by dangerous sub	NG NOT als, wiping terials cloths,

- 1) Do not dispose of used tubes carelessly, take precautions to prevent the contents from entering creeks, rain water run-off, sewers or water supplies.
- 2) Follow all local, state and federal laws and regulations regarding waste
- 3) A box of Uniphos detector tubes contain less than 0.5 grams of hazardous materials and as such are classified a small quantity exception for transportation (49 CFR 173.4) and require no special shipping consideration.



D050017901 **Detector Tube Types Acetic acid - xxx** Revision no.: 6.00 Revision date: 31.05.2022 Print date: 31.05.2022 Page 5 of 5 150101 **Recommendation Waste disposal** WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, number of contaminated packaging: FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); paper and cardboard packaging 14. Transport information Land transport (ADR/RID) Other applicable information (land Not classified as dangerous regarding transport regulations. transport): Inland waterways transport Other applicable information (inland Not classified as dangerous regarding transport regulations. waterways transport): Marine transport Other applicable information (marine Not classified as dangerous regarding transport regulations. transport): Air transport Not classified as dangerous regarding transport regulations. Other applicable information (air transport):

15. Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulatory information

16. Other information

Changes:	Sections which have been changed in comparison to the preceding edition: 1.
Abbreviations and acronyms:	n.a. = not applicable n.d. = not determined
Further Information:	The information is based on present levels of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights. The product is to be used exclusively for the applications named in the technical leaflet or in the processing instructions. The receiver of our product is singularly responsible for adhering to existing laws and regulations.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)