

D050027701

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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

Product identifier: PID Pre Filter Tube for Butadiene Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture: Pre-Filter tube

Uses advised against: The product is to be used exclusively for the applications

named in the directions for use.

Details of the supplier of the safety data sheet

Company name: UNIPHOS ENVIROTRONIC PVT. LTD.

Street: Readymoney Terrace 167, Dr. Annie Besant Road, Worli

 Place:
 Mumbai 400018, India

 Telephone:
 +91 22 61233500

 Telefax:
 +91 22 24978119

 Emergency telephone:
 +91 22 61233500

Further Information: Apply Safety data sheet to the following products:

Part-No. Product name

D7095869 PID Pre Filter Tube Butadiene (11.0 cm)
D7095872 PID Pre Filter Tube Butadiene (10.7 cm)
D7095873 PID Pre Filter Tube Butadiene (12.5 cm)

2. Hazards identification

Classification of the substance or This mixture is not classified as dangerous according to

mixture: Directive 1999/45/EC.

As an article the product does not need to be labelled in accordance with EC-directives or respective national laws.

Label elements

Precautionary statement(s) P102 Keep out of the reach of children.

P262 Do not get in eyes, on skin, or on clothing.

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

do. Continue rinsing.

Additional advice on labelling: As an article the product does not need to be labelled in

accordance with EC-directives or respective national laws.

Other hazards: Detector tube: No hazards deemed to be of major importance.

Content: 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 granules

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.

After contact with eyes: Not applicable for intact detector tubes.

When indicator material is spilled: In the case of contact with eyes, rinse immediately with plenty of water and seek medical

advice.

After ingestion: Not applicable for intact detector tubes.

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

medical advice (show the label where possible).

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:

Special hazards arising from the

substance or mixture:

None.

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.



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7. Handling and storage

Precautions for safe handling

Advice on safe handling: See the specific Instruction for use. No special precautions required. Advice on protection against fire and

explosion:

Conditions for safe storage, including any incompatibilities

Advice on storage compatibility: Do not store together with edibles.

See the specific Instruction for use. Recommended storage Further information on storage

temperature: 20°C conditions:

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

workdav.

Not required. Respiratory protection: Not required. Hand protection:

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: Granules in a glass tube.

Colour: White

Odour: 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: low solubility

(at 20 °C)



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Viscosity / dynamic: n.

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 for use.

None under recommended use and storage conditions.

None if handled correctly in accordance with the instructions for use.

No decomposition if stored and applied as directed.

After the opening of the tube: Sensitive to air (discolouration)

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.

Persistence and degradability: Not applicable for intact detector tubes.

When indicator material is spilled: No data available.

Bioaccumulative potential: Not applicable for intact detector tubes.

When indicator material is spilled: No data available.

Further information: When indicator material is spilled: Should not be released into

the environment.

13. Disposal considerations

Waste treatment methods

Recommendation Waste disposal number of waste from residues/unused products:

150202

WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; absorbents, filter materials, wiping cloths and protective clothing; absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances

- 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.



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Recommendation Waste disposal 150101

number of contaminated packaging: WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT

OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); paper and cardboard

packaging

14. Transport information 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.

Land transport (ADR/RID)

Other applicable information (land

transport):

Not classified as dangerous regarding transport regulations.

Inland waterways transport

Other applicable information (inland

waterways transport):

Not classified as dangerous regarding transport regulations.

Marine transport

Other applicable information (marine

transport):

Not classified as dangerous regarding transport regulations.

Air transport

Other applicable information (air

transport):

Not classified as dangerous regarding transport regulations.

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: None.

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.)