

## **Detector Tube Types Phenol-xxx**

Revision no.: 6.00 Revision date: 31.05.2022

Print date: 31.05.2022

D050017501

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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: Relevant identified uses of the substance or n Use of the substance/mixture: Uses advised against:	<b>hixture and us</b> Detector tub The product	
Details of the supplier of the safety data sheet	:	
Company name: Street: Place: Telephone: Telefax: Emergency telephone:		33500 78119
Further Information:	Apply Safety <b>Part-No.</b> D5086838 D5093838	y data sheet to the following products: <b>Product name</b> Phenol - 1, Pkg of 10 Phenol - ETW, Pkg of 10
. Hazards identification		
Classification of the substance or mixture:	Directive 19 As an article	e is not classified as dangerous according to 99/45/EC. e the product does not need to be labelled in with EC-directives or respective national laws.
Label elements		
S phrases:	02 24/25	Keep out of the reach of children. Avoid contact with skin and eyes.
Additional advice on labelling: Other hazards:	accordance Detector tub	e the product does not need to be labelled in with EC-directives or respective national laws. be: No hazards deemed to be of major importance. hazards deemed to be of major importance.

#### 3. Composition/information on ingredients

#### Mixtures

2.



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Chemical characterization:	Sealed glass tube, filled with inert nonporous granules, with chemicals, which are not dangerous in their concentration.	treated
4. First aid measures		
Description of first aid measures		
After inhalation:	Not applicable for intact detector tubes. When indicator material is spilled: Call a physician immediately.	
After contact with skin:	Not applicable for intact detector tubes. When indicator material is spilled: Wash off immediatel plenty of water. Consult a physician. Cut be handled th doctor.	-
After contact with eyes:	Not applicable for intact detector tubes. When indicator material is spilled: Rinse immediately w plenty of water, also under the eyelids (10 min). Consu ophthalmologist immediately.	
After ingestion:	Not applicable for intact detector tubes. When indicator material is spilled: Call a physician immediately.	
5. Fire-fighting measures		
Extinguishing media		
Suitable extinguishing media:	The product itself does not burn. Use extinguishing me that are appropriate to the environment.	asures
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:	Release not possible if used properly.	
Methods and material for containment and cleaning up:	When indicator material is spilled: Mop up whilst dry. A dust formation. Avoid contact of breakage of glass and indicator material. Dispose of as described in section 1	

# 7. Handling and storage

Precautions for safe handling Advice on safe handling: Advice on protection against fire and explosion:

See the specific Instruction for use. No special precautions required.



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Conditions for safe storage, including any i Advice on storage compatibility: Further information on storage conditions:	incompatibilities Do not store together with edibles. See the specific Instruction for use. Store in cool place ( C)	< 20°
8. Exposure controls/personal protection	on	
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 Avoid contact of breakage of glass and indicator materia not take up glass breads and content of the tube with ba hands. Wash hands before breaks and at the end of the workday.	al. Do
Respiratory protection: Hand protection:	Not required. Not required. When indicator material is spilled: Protective gloves mac of: nitrile rubber, butyl rubber	de out
Eye protection: Skin protection:	Not required. When indicator material is spilled: Protective gloves mac of: nitrile rubber, butyl rubber	de out

## 9. Physical and chemical properties

## Information on basic physical and chemical properties

Physical state: Colour: Odour:	Granules in a glass tube. yellow none	To a function of the set
pH-Value (at 20 °C):	4	<b>Test method</b> 50 g/l water
Changes in the physical state Melting point: Boiling point: Flash point: Lower explosion limits: Upper explosion limits: Vapour pressure: Water solubility: (at 20 °C) Viscosity / dynamic:	n.a. n.a. n.a. n.a. n.a. n.a. low solubility n.a.	

# 10. Stability and reactivity

Reactivity:	None if handled correctly in accordance with the instructions for use.
Possibility of hazardous reactions:	None under recommended use and storage conditions.



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Conditions to avoid:None if handled correctly in accordance with the instructions for use.Hazardous decomposition products:No decomposition if stored and applied as directed.Further information:After the opening of the tube: Sensitive to air (discolouration )

### 11. Toxicological information

Information on toxicological effectsToxicocinetics, metabolism and<br/>distribution:Not applicable for intact detector tubes.<br/>When indicator material is spilled: No data available.Acute toxicity:Not applicable for intact detector tubes.<br/>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.
Mobility in soil:	Not applicable for intact detector tubes.

Not applicable for intact detector tubes. When indicator material is spilled: No data available. When indicator material is spilled: Should not be released into the environment.

#### 13. Disposal considerations

Further information:

#### 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

- 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.



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# Recommendation Waste disposal number of contaminated packaging:

150101 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

 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: 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.)