

# Material Safety Data Sheet

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## 1. Identification of the substance/preparation and of the company/undertaking

- Product details
- Component name: **28S Probe**
- Product name: **28S Control kit**
- Catalog number: **RT-CKYD-28S**
  
- Manufacturer/Supplier: Eurogentec S.A.  
LIEGE SCIENCE PARK  
4102 Seraing  
Belgium  
Tel. +32-4-3727400  
Fax.+32-4-3727500
  
- Further information obtainable from: Eurogentec Helpdesk  
Tel. +32-4-3727665
  
- Information in case of emergency: Please contact the regional Eurogentec representation in your country or Eurogentec S.A. directly.
  
- MSDS-Nr.: MSDS-28SPROBE-V1

## 2. Composition/information on ingredients

- Chemical characterization
- Description:
- Dangerous components: No hazardous substances in reportable quantities.

## 3. Hazards identification

- Hazard description: Not applicable
- Information concerning particular hazards for human and environment: Warning – This preparation contains a substance not yet tested completely.
- Classification system: The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

## 4. First-aid measures

- After inhalation: Fresh air. Consult a doctor in case of complaints.
- After skin contact: Wash off under running water
- After eye contact: Rinse out with plenty of water
- After swallowing: Make victim drink plenty of water. Consult doctor if feeling unwell.

## 5. Fire-fighting measures

- Suitable extinguishing agents: Water, CO2, powder.
- Protective equipment: Do not inhale explosion gases or combustion gases.

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### 6. Accidental release measures

- Person-related safety precautions: Ensure adequate ventilation.
- Measures for environmental protection: Do not allow product to reach sewage system or any water course.
- Measures for cleaning/collection: Absorb with liquid-binding material.

### 7. Handling and storage

- **Handling:**
- Information for safe handling: Not required
- Information about fire: Not required
- **Storage:**
- Requirements to be met by storerooms and receptacles: No further requirements
- Information about storage in one common storage facility: Not required
- Further information about storage conditions: -20°C
- Class according to regulation on flammable Liquids: Void

### 8. Exposure controls/personal protection

- Additional information about design of technical facilities: No further requirements; see item 7.
- Ingredients with limit values that require monitoring at the workplace: No ingredients need monitoring
- Personal protective equipment:
- General protective and hygienic measures: The usual precautionary measures are to be adhered when handling chemicals
- Respiratory protection: Not required
- Protection of hands: Protective gloves
- Eye protection: Protective goggles

### 9. Physical and chemical properties

- Form: Fluid
- Color: Colorless
- Odor: Odorless
- Change in condition
- Melting point/range: Undetermined
- Boiling point/range: Undetermined
- Flash point: Not applicable
- Self-igniting: Not self-igniting
- Danger of explosion: No explosion hazard
- Density: Not determined
- Solubility in water: Fully soluble
- Miscibility with water: Fully miscible

### 10. Stability and reactivity

- Thermal decomposition/conditions to be avoided: No decomposition if used according to specifications.
- Dangerous reactions: No information available
- Dangerous decomposition products: No information available

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**Component name: 28S Probe****11. Toxicological information**

- Acute toxicity: -
- Primary irritant effect: -
- On the skin: -
- On the eye: -
- Sensitization: -
- Additional toxicological information: The product should be handled with the usual care when dealing with chemicals.

**12. Ecological information**

- General notes: Substance slightly hazardous to water.

**13. Disposal considerations**

- Product: -
- Recommendation: Dispose as special waste in compliance with official regulations.
- Uncleaned packaging: -
- Recommendation: Dispose in compliance with official regulations
- Recommended cleansing agents: Water, if necessary together with cleansing agents.

**14. Transport information**

- Land transport ADR/RID (cross-border)
- ADR/RID class: -
- Maritime transport IMDG:
- IMDG Class: -
- Marine pollutant: No
- Air transport ICAO-TI and IATA-DGR:
- ICAO/IATA Class: -

**15. Regulation information**

- Labeling according to EU guidelines:
- Symbol: -
- R-phrases: -
- S-phrases: -

**16. Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.