

**SAFETY DATA SHEET
ACCORDING TO EC REGULATION 1907/2006
CITIFLUOR CPVOH**



1. Identification of the Substance/Preparation and the Company/Undertaking

Product name Citifluor CPVOH
Chemical identification An aqueous polymer solution
Use Fluorescence microscopy mounting solution

Manufacturer & supplier Citifluor Limited, 18 Enfield Cloisters, Fanshaw Street, London, N1 6LD, UK

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3. Hazards Identification

None known

2. Composition/Information on Ingredients

Substances presenting a health or environmental hazard

No hazardous components

4. First Aid Measures

Skin contact

Remove any contaminated clothing and wash the infected area with plenty of water and soap. **SEEK MEDICAL ADVICE** if irritation persists.

Eye contact

Irrigate the eyes with copious amounts of water (holding the eyelids open with the fingers if necessary). **SEEK MEDICAL ADVICE** if irritation persists.

Ingestion

Give plenty of water provided they are conscious. Rinse mouth with copious amounts of water. **DO NOT** induce vomiting and **SEEK MEDICAL ADVICE**.

Inhalation

If breathing becomes difficult, remove to fresh air. **SEEK MEDICAL ADVICE**.

5. Fire Fighting Measures

Flash point None found

In the event of fire, suitable extinguishing media: water, foam, dry powder or carbon dioxide.

Hazardous combustion products include: Oxides of carbon.

6. Accidental Release Measures

Small quantities may be wiped up using an absorbent cloth or paper and rinsed away in running water. Larger quantities may be mixed with sand, or similar inert material, swept up and disposed of as nonhazardous waste.

7. Handling and Storage

For professional use only

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Handling

This product should be handled by, or under close supervision of those properly qualified in the use of potentially hazardous chemicals and who should take into account the fire, health and chemical hazards reported on this sheet.

Storage

Store in well sealed bottle away from direct sunlight.

8. Exposure Controls/Personal Protection

Exposure limit(s)

No components of this mixture are listed in EH40/2005.

Technical measures/precautions

Use in a well-ventilated environment.

Respiratory protection

Not required

Hand protection

Not required

Eye protection

Not required

Skin protection

Not required

9. Physical and Chemical Properties

Appearance Clear, colourless liquid

Odour Odourless

Boiling point approx. 100°C

Water solubility Completely miscible

Viscosity approx. 100cps @ 20°C

10. Stability and Reactivity

Conditions to avoid High temperatures. Humidity. Strong light.

Materials to avoid Water reactive materials

11. Toxicological Information

Acute oral toxicity Not tested

Acute dermal toxicity Not tested

Acute inhalation toxicity Not tested

Acute dermal irritation/corrosion Non-irritant

Acute eye irritation/corrosion Non-irritant

Acute skin sensitization Not expected to cause sensitization in susceptible individuals

12. Ecological Information

Acute toxicity to fish Not tested

Acute toxicity to daphnia Not tested

Acute toxicity to algae Not tested

Biodegradability Not expected to be readily biodegradable according to OECD criteria but will be inherently biodegradable.

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Bioconcentration factor Not tested

13. Disposal Considerations

Dispose of as special waste in accordance with local, regional and/or national guidelines.

14. Transport Information

RID/ADR Non-hazardous for rail/road transport
IMDG Non-hazardous for sea transport
IATA Non-hazardous for air transport

15. Regulatory Information

Labelling in accordance with Directive 91/155/EEC

This product is not tested and the evaluation was performed using the EC calculation procedure.

No labelling required

16. Other Information

To the best of our knowledge the information contained on this data sheet is believed to be correct at the date of its publication and is for guidance only. Citifluor Limited shall not be liable for any loss, injury or damage from the handling or contact with this product. This product is not for use by the general public or in food, drug or cosmetics and is for laboratory use only. As far as practicable any revisions will be sent to all customers to whom we have supplied directly but it is the responsibility of any intermediary to pass on such information to the ultimate user.

Prepared for Citifluor Limited on June 5th 2008

Authorised version 2

Replacing version 1, dated March 31st 2004