



SAFETY DATA SHEET

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

Identification of the product

Catalogue No: 44038

ID No.: 4403800

Product name: **Fibrin from bovine blood**

Manufacturer/supplier identification

Company: Merck Eurolab Ltd, Merck House, Poole, Dorset, BH15 1TD, England
Telephone : 01202 669700 Telefax : 01202 665599

Emergency telephone No.: 01202 669700

2. Composition/information on ingredients

Chemical characterization

Organic solid

Product name: Fibrin

CAS number: 9001-31-4

EC-No.:

3. Hazards identification

4. First aid measures

Eye contact: Irrigate thoroughly with water. If discomfort persists obtain medical attention.

Inhalation: Remove from exposure.

Skin contact: Wash off thoroughly with soap and water.

Ingestion: Wash out mouth thoroughly with water. In severe cases obtain medical attention.

5. Fire-fighting measures

Special risks:

Not applicable.

Suitable extinguishing media:

Not applicable

6. Accidental release measures

Wear appropriate protective clothing.

Mix with sand, transfer carefully to container and arrange removal by disposal company. Wash site of spillage thoroughly with water and detergent.

For large spillages liquids should be contained with sand or earth and both liquids and solids transferred to salvage containers. Any residues should be treated as for small spillages.

7. Handling and storage

Handling:

Storage:

Store in refrigerator (+4°C).

8. Exposure controls/personal protection

As appropriate to the situation and the quantity handled.

Respirator: Dust respirator

Ventilation: Extraction hood

Gloves: Rubber or plastic

Eye Protection: Goggles or face-shield

Other Precautions: Plastic apron, sleeves, boots - if handling large quantities

9. Physical and chemical properties

Product description	White to off white powder
Melting temperature	n/a
Boiling temperature	n/a
Density(g/ml)	n/a
Vapour pressure	n/a
-Density	n/a
Solubility in water	Immiscible or insoluble

Flash point	n/a
Explosion limits: lower:	n/a
Auto-ignition temperature	n/a

10. Stability and reactivity

Sensitive to heat.

No data

11. Toxicological information

May be harmful if ingested in quantity. May irritate eyes.

Further data

No data

No evidence of carcinogenic properties. No evidence of mutagenic or teratogenic effects.

12. Ecological information

No environmental hazard is anticipated provided that the material is handled and disposed of with due care and attention.

13. Disposal considerations

Chemical residues are generally classified as special waste, and as such are covered by regulations which vary according to location. Contact your local waste disposal authority for advice, or pass to a chemical disposal company. Rinse out empty containers thoroughly before returning for recycling.

14. Transport information

UN-No.:	IMDG class: NR
IMO:	Packaging group:
IATA:	Packaging group:
Correct technical name:	
ADR/RID:	

15. Regulatory information

Labelling according to EC directives

Symbol:

R-phrases:

S-phrases:

EC-No.:

Local Regulations

UK Exposure Limits: None assigned

16. Other information

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