

Safety Data Sheet

Product Number: CT13
Product Name: Human

Fibrinogen

Revision: 221026

1.1 Product Identification

Product Name: CT13 Human Fibrinogen

Product Number: CT13

Brand: Oxford Biomedical Research

1.2 Supplier

Company: Oxford Biomedical Research, Inc.

PO Box 522

Oxford, MI 48371

USA

Contact: 248-852-8815

info@oxfordbiomed.com

1.3 Relevant Uses

Identified uses: Research Assay

1.4 Emergency Contact Number

Contact: 248-852-8815

2.1 Classification of the substance or mixture

Not a hazardous substance or mixture.

2.2 GHS Label or Precautionary Statements

Not a hazardous substance or mixture.

2.3 Hazards not otherwise classified

Human source material

3.1 Substances: Human Fibrinogen (25mg)

No components need to be disclosed according to the applicable regulations.

4.1 Description of first aid measures

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a

physician if feeling unwell.

In case of skin contact

Wash off with soap and plenty of water. Remove contaminated clothing. Consult a physician if feeling unwell.

In case of eye contact

Flush eyes with plenty of water. Remove contact lenses.

If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water (2 glasses at most). Consult a physician if feeling unwell.

4.2 Most important symptoms and effects: acute or delayed

The most important symptoms/effects are listed in section 2 and 11

4.3 Recommendations for immediate medical care or special treatment

Treat symptomatically

5.1 Extinguishing media Use water spray, alcohol resistant foam, dry chemical, or

carbon dioxide

Special hazards Carbon oxides, nitrogen oxides, hydrogen chloride gas,

sodium oxides, ambient fire may liberate hazardous vapors

SECTION 6: Accidental Release Measures

| 6.1 | Personal precautions and | Standard laboratory personal protective equipment should |
|-----|-------------------------------|--|
| | personal protective equipment | be utilized. |

Environmental precautions Do not let product enter drains.

Methods for containment and clean upWipe with absorbent material and dispose of in suitable container. Cover drains.

SECTION 7: Handling and Storage

7.1 Precautions for safe handling Follow standard Good Laboratory Practices while using this product.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed. Recommended storage temperature is -70°C.

SECTION 8: Exposure Controls/Personal Protection

8.1 OSHA Permissible Exposure

Limits

Contains no substances with occupational exposure limits.

8.2 Exposure controls Follow standard Good Laboratory Practices while using this

product.

8.3 Personal Protective Equipment

Eye/face protection

Use eye protection approved by NIOSH or EN166.

Skin protection Handle with gloves. Use proper glove removal technique to

avoid skin contact. Gloves should be disposed of after use according to standard Good Laboratory Practices. Wash

hands after use.

Body protection Wear a lab coat in accordance to standard Good Laboratory

Practices.

Respiratory protection Respiratory protection is not required.

Control of environmental

exposure

Do not let product enter drains.

SECTION 9: Physical and Chemical Properties

AppearanceLiquidOdorNone

No data available **Flammability Vapor Pressure** No data available **Odor Threshold** No data available No data available **Vapor Density** No data available pН **Relative Density** No data available **Melting Point** No data available **Freezing Point** No data available

SolubilitySoluble in waterBoiling PointNo data availableFlash PointNo data availableEvaporation Rate:No data availableAuto-ignition TemperatureNo data availableDecomposition TemperatureNo data availableViscosityNo data available

SECTION 10: Stability and Reactivity

10.1 Reactivity No data available

10.2 Chemical Stability Stable under recommended storage conditions

10.3 Possibility of hazardous No data available

reactions

SECTION 11: Toxicological Information

11.1 Toxicity

Acute toxicity No data available

Skin irritation No data available

Serious eye damage or irritation No data available

Respiratory or skin

sensitization

No data available

Germ cell mutagenicity No data available

Carcinogenicity No component of this product present at levels greater than

or equal to 0.1% is identified as probable, possible or

confirmed human carcinogen.

Reproductive toxicity No data available

Specific target organ toxicity No data available

| As | pira | tion | hazar | d |
|----|------|------|-------|---|
| | | | | |

No data available

SECTION 12: Ecological Information

| 12.1 | Toxicity | No data available |
|------|-------------------------------|-------------------|
| 12.2 | Persistence and degradability | No data available |
| 12.3 | Bioaccumulation potential | No data available |
| 12.4 | Mobility in Soil | No data available |
| 12.5 | Other adverse effects | No data available |

SECTION 13: Disposal Considerations

13.1 Waste treatment methods Dispose of product with a licensed disposal company.

SECTION 14: Transport Information

| 14.1 | US DOT | Not dangerous goods |
|------|--------|---------------------|
| 14.2 | IMDG | Not dangerous goods |
| 14.3 | IATA | Not dangerous goods |

SECTION 15: Regulatory Information

No known regulatory requirements.

SECTION 16: Other Information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide.

Revision date: 10-26-22