

Safety Data Sheet

Product Number: CT30 Product Name: Hamster

Fibronectin

Revision: 221028

1.1 Product Identification

Product Name: CT30 Hamster Fibronectin

Product Number: CT30

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

None

3.1 Substances: Hamster Fibronectin (1mg)

No components need to be disclosed according to 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.

In case of skin contact

Wash off with soap and plenty of water. Remove contaminated clothing.

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 doctor 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

5.2 Special hazards Hydrogen chloride gas, sodium oxides, carbon oxides,

nitrogen oxides, ambient fire may liberate hazardous vapors.

SECTION 6: Accidental Release Measures

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

Environmental precautions Do not let product enter drains

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

SECTION 7: Handling and Storage

7.	1]	Precautions 1	for saf	e handl	ing Fo	ollow stand	lard Go	ood La	boratory	Practices v	vhile usii	ng this

product.

7.2 Conditions for safe storage, Keep container tightly closed. Recommended storage

including any incompatibilities temperature is -70°C.

SECTION 8: Exposure Controls/Personal Protection

8.1 OSHA Permissible Exposure Contains no substances with occupational exposure limits.

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

AppearanceLiquidOdorOdorless

Flammability No data available **Vapor Pressure** No data available **Odor Threshold** No data available **Vapor Density** No data available No data available pH **Relative Density** No data available **Melting Point** No data available **Freezing Point** No data available SolubilityNo data availableBoiling 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 Violent reactions possible with strong oxidizing agents,

reactions alkali metals, lithium

SECTION 11: Toxicological Information

11.1 Toxicity

Acute toxicity No data available

Skin irritation No known skin irritation

Serious eye damage or irritation No known eye irritation.

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

No data available

SECTION 12: Ecological Information

12.1	Toxicity	Toxicity to fish, algae, bacteria, daphnia and other aquatic
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invertebrates.

12.2 Persistence and degradability No data available

12.3 Bioaccumulation potential No data available

12.4 Mobility in Soil No data available

Other adverse effects Discharge into the environment must be avoided.

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: 10-28-22