

Safety Data Sheet

Product Number: CT11
Product Name: Anti-

Thrombopoietin (mouse) Biotin

Labeled

Revision: 221025

1.1 Product Identification

Product Name: CT11 Anti-Thrombopoietin (mouse) Biotin Labeled

Product Number: CT11

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

Eye irritation (category 2A), short term acute aquatic hazard (category 3)

2.2 GHS Label or Precautionary Statements

Causes serious eye irritation. Harmful to aquatic life.

2.3 Hazards not otherwise classified

None

3.1 Substances: Anti-Thrombopoietin (mouse) Biotin Labeled (1mg)

Ethylenediaminetetraacetic Acid Eye Irrit. 2A; Aquatic Acute 3; H319, H402

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, oxides of

phosphorus, carbon oxides, nitrogen oxides, ambient fire

may liberate hazardous vapors

SECTION 6: Accidental Release Measures

Personal precautions andStandard laboratory personal protective equipment should be utilized.

Environmental precautions Do not let product enter drains.

6.3 Methods for containment and clean up

Wipe 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 Risk of exothermic reaction with alkali metals, lithium

reactions

SECTION 11: Toxicological Information

11.1 Toxicity

Acute toxicity No data available

Skin irritation No known skin irritation

Serious eye damage or irritation May cause 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
		in real table and a control of the c

invertebrates.

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 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: 10-26-22