

**Safety Data Sheet** 

Product Number: CT07
Product Name: Rabbit

Antithrombin

Revision: 221020

1.1 Product Identification

Product Name: CT07 Rabbit Antithrombin

Product Number: CT07

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:** Rabbit Antithrombin (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

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.

#### **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, 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**

AppearanceLiquidOdorNone

**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 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 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

**Aspiration hazard** 

No data available

## **SECTION 12: Ecological Information**

12.1	Toxicity	Toxicity to fish, algae, bacteria, daphnia and other aquatic 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: 10-20-22