Oxford Biomedical Research SUPERIOR SCIENCE. RELIABLE RESULTS.

Safety Data Sheet Product Number: CF07 Product Name: Anti-Factor X (mouse) FITC Labeled Revision: 220907

1.1 Product Identification			
	Product Name:	CF07 Anti-Factor X (mouse) FITC Labeled	
	Product Number:	CF07	
	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	<b>Emergency Contact Number</b> Contact:	248-852-8815	
	Contact.	240-032-0013	
2.1	<b>Classification of the substance</b> Eye irritation (category 2A), sho	or mixture rt term acute aquatic hazard (category 3)	
2.2	<b>GHS Label or Precautionary Statements</b> Causes serious eye irritation. Harmful to aquatic life		
2.3	Hazards not otherwise classified None		
3.1	Substances: Anti-Factor X (mouse) FITC Labeled (0.1mL)		
	Ethylenediaminetetraacetic Acid	Eye Irrit. 2A; Aquatic Acute 3; H319, H402	
4.1	Description of first aid measur If inhaled	es	

	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. Re	move contact lenses. Call an ophthalmologist	
	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	<b>Recommendations for immediate medical care or special treatment</b> Treat symptomatically		
5.1	Extinguishing media	Use water spray, alcohol resistant foam, dry chemical, or carbon dioxide	
5.2	Special hazards	Oxides of phosphorus, sodium oxides, carbon oxides, nitrogen oxides, hydrogen chloride gas, ambient fire may liberate hazardous vapors.	

## **SECTION 6: Accidental Release Measures**

6.1	Personal precautions and personal protective equipment	Standard laboratory personal protective equipment should be utilized.
6.2	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.
	<b>Respiratory protection</b>	Respiratory protection is not required.
	Control of environmental exposure	Do not let product enter drains.

## **SECTION 9: Physical and Chemical Properties**

Appearance	Liquid
Odor	None
Flammability	No data available
Vapor Pressure	No data available
Odor Threshold	No data available
Vapor Density	No data available
рН	No data available
Relative Density	No data available
Melting Point	No data available

Freezing Point	No data available
Solubility	No data available
Boiling Point	No data available
Flash Point	No data available
<b>Evaporation Rate:</b>	No data available
Auto-ignition Temperature	No data available
<b>Decomposition Temperature</b>	No data available
Viscosity	No 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 reactions	Exothermic reaction possible with strong acids, antipyrine, acetates, 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	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

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	<b>Bioaccumulation potential</b>	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	y.
------	-------------------------	---	----

## **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: 9-7-22