# SAFETY DATA SHEET

This safety data sheet was created in accordance with Regulation (EU) No 453/2010 and Regulation (EC) No 1272/2008

## SECTION 1 - Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

**Product code** CETGA113

**Product name** Mouse anti- Philasterides dicentrarchi monoclonal antibody

**Pure substance/mixture** Mixture

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**Relevant identified uses** Use as laboratory reagent, Scientific Research and Development only.

**Uses advised against** No information available

### 1.3. Details of the supplier of the safety data sheet

**Manufacturer/Supplier Address:**

CETGA, Centro Tecnológico del Cluster de la Acuicultura
Punta de Couso s/n, Aguiño
15965 Ribeira, A Coruña
SPAIN
+34 981 84 16 00
Email: secretaria@cetga.org

### 1.4. Emergency telephone number

**Europe** 112

## SECTION 2 – Hazards identification

### 2.1. Classification of the substance or mixture

**Classification according to Regulation (EC) No 1272/2008 [CLP]**
This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

### 2.2. Label elements

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

**Hazard statements**
This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

### 2.3. Other hazards

No information available.

## SECTION 3 – Composition/information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

This mixture contains immunoglobulin (protein), Phosphate Buffered Saline (sodium chloride 0.137 M, potassium chloride 0.0027 M, sodium phosphate dibasic 0.01 M, potassium phosphate monobasic 0.0018 M), sucrose 0.25 M.

This product does not contain substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006.

## SECTION 4 – First aid measures

### 4.1. Description of first aid measures

| | |
|---|---|
| **Eye contact** | Rinse cautiously with plenty of water. |
| **Skin contact** | Wash skin thoroughly with plenty of water. Immediate medical attention is not required. |
| **Ingestion** | Rinse mouth. |
| **Inhalation** | Not expected to be an inhalation hazard. |

### 4.2. Most important symptoms and effects, both acute and delayed

Not applicable.

### 4.3. Indication of any immediate medical attention and special treatment needed

**Note to physicians** Treat symptomatically.

## SECTION 5 – Firefighting measures

### 5.1. Extinguishing media

| | |
|---|---|
| **Suitable Extinguishing Media** | Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. |
| **Unsuitable Extinguishing Media** | No information available. |

### 5.2. Special hazards arising from the substance or mixture
No information available.

### 5.3. Advice for fire-fighters
Standard procedure for chemical fires.

## SECTION 6 – Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures
Always wear recommended Personal Protective Equipment. See section 8 for information.

### 6.2. Environmental precautions
No special environmental precautions required.

### 6.3. Methods and material for containment and cleaning up
Soak up with inert absorbent material. Place in appropriate waste disposal containers.

### 6.4. Reference to other sections
See section 8 for more information.

## SECTION 7 – Handling and storage

### 7.1. Precautions for safe handling
Use personal protective equipment. Avoid contact with skin and eyes.

### 7.2. Conditions for safe storage, including any incompatibilities
Store in a dry and well-ventilated place.

### 7.3. Specific end use(s)
Use as laboratory reagent. This product is for scientific research and development.

## SECTION 8 – Exposure controls/personal protection

### 8.1. Control parameters

| | |
|---|---|
| **Exposure limits** | This product contains no substances with occupational exposure limit values. |

### 8.2. Exposure controls

| | |
|---|---|
| **Individual protection measures, such as personal protective equipment. Eye/skin protection** | No special protective equipment required. Always wear general Personal Protective Equipment. |
| **Hygiene measures** | Handle in accordance with good industrial hygiene and safety practice. |
| **Environmental exposure controls** | No information available. |

## SECTION 9 – Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

| | |
|---|---|
| **Physical state** | Solid |
| **Appearance** | Colorless |
| **Odour** | No data available |
| **pH (as aqueous solution)** | 6-8 |
| **Melting point / melting range** | No data available |
| **Boiling point / boiling range** | No data available |
| **Flammability** | No data available |
| **Flash point** | No data available |
| **Autoignition temperature** | No data available |
| **Decomposition temperature** | No data available |
| **Viscosity** | No data available |
| **Solubility** | No data available |
| **Partition coefficient** | No data available |
| **Vapor pressure** | No data available |
| **Relative density** | No data available |
| **Particle characteristics** | No data available |

### 9.2. Other information
No information available.

## SECTION 10 – Stability and reactivity

### 10.1. Reactivity
None known

### 10.2. Chemical stability

| | |
|---|---|
| **Stability** | Stable under normal conditions. |
| **Explosion data** | None. |

### 10.3. Possibility of hazardous reactions
None under normal processing.

### 10.4. Conditions to avoid
No information available.

### 10.5. Incompatible materials
None known under conditions of normal use.

### 10.6. Hazardous decomposition products
No data available.

## SECTION 11 – Toxicological information

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008
There is no evidence available indicating acute toxicity. The toxicological properties of this substance have not been fully investigated.

### 11.2. Information on other hazards
No information available.

## SECTION 12 – Ecological information

**12.1. Toxicity**

Contains 0% of components known to be hazardous to the environment.

**12.2. Persistence and degradability**

No information available.

**12.3. Bioaccumulative potential**

No information available.

**12.4. Mobility in soil**

No information available.

**12.5. Results of PBT and vPvB assessment**

No information available.

**12.6. Endocrine disrupting properties**

No information available.

**12.7. Other adverse effects**

No information available.

## SECTION 13 – Disposal considerations

**13.1. Waste treatment methods**

This material and its container must be dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

## SECTION 14 – Transport information

**IATA / IMDG / ADR / RID**

Not classified as dangerous in the meaning of transport regulation.

| | |
|---|---|
| **UN Number or ID Number** | Not regulated |
| **UN proper shipping name** | Not regulated |
| **Transport hazard class(es)** | Not regulated |
| **Packing group** | Not regulated |
| **Environmental hazards** | Not applicable |
| **Special precautions for user** | None |
| **Transport in bulk according to IMO instruments** | Not applicable |

## SECTION 15 – Regulatory information

**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

This product does not contain substances subject to restriction under Regulation (EC) No. 1907/2006 (REACH), Annex XVII.

**Persistent organic pollutants**
Not applicable

**15.2. Chemical safety assessment**
No information available.

## SECTION 16 – Other information

**References and sources**
European Food Safety Authority (EFSA)
European Chemicals Agency (ECHA) Committee for Risk Assessment (ECHA_RAC)
European Chemicals Agency (ECHA) (ECHA_API)

These products are intended for research use only. The information provided in this Safety Data Sheet is believed to be correct and is only intended to be used as a guide for safe handling, use, storage, processing, transportation, disposal and release. It should not be taken as being all-inclusive. All materials and mixtures may present unknown hazards and should be used with caution. The company will not be held responsible for any damage resulting from the use of the product.

**End of Safety Data Sheet**