

SAFETY DATA SHEET

1. PRODUCT AND COMPANY INFORMATION

1.1 Catalog Number

APO-MM102

1.2 Product Name

Mouse APOE/Apolipoprotein E Protein

1.3 Supplier / Manufacturer

1 Broadway FL14 Tel: 1 (617) 665-7333

Cambridge, MA 02142 Fax: 1 (617) 665-7333

United States Internet: https://kactusbio.com

1.4 Application of the substance or mixture

For Research Use Only.

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Not a hazardous substance or mixture.

3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Ingredients

This product does not contain any hazardous substances and carcinogens.

4. FIRST AID MEASURES

4.1 Description of first aid measures

4.1.1 Eye contact

Flush with copious amounts of water for at least 15 minutes. Consult a doctor if necessary.

4.1.2 Skin contact

Immediately rinse with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes and wash before reuse. Consult a doctor if necessary.

4.1.3 Inhalation



Immediately remove to fresh air and monitor breathing. Consult a doctor if breathing becomes difficult.

4.1.4 Ingestion

Rinse mouth and drink plenty of water if swallowed. Do not induce vomiting without professional guidance. Get immediate medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Not Applicable.

5. FIRE FIGHTING MEASURES

5.1 Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide if though.

5.2 Unsuitable extinguishing media

No information available.

5.3 Precautions for fire-fighters

Wear suitable protective clothing to prevent contact with skin and eyes and self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions

Use personal protective equipment and implement appropriate precautions to minimize direct contact with skin or eyes and prevent inhalation of dust.

6.2 Methods for clean up

Take up mechanically, placing in appropriate containers for disposal. Ventilate area and wash site after material is picked up.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid inhalation, contact with eyes, skin and clothing. Keep away from sources of ignition. Avoid prolonged or repeated exposure.

7.2 Storage

Store in properly place and labelled containers. Keep away from direct sunlight. Keep container tightly sealed until ready for use. Combined with the product data sheet to get



more information.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Contains no substances with occupational exposure limit values.

8.2 Engineering Controls

Ensure adequate ventilation, especially in confined areas.

8.3 Personal precautions

8.3.1 Eye Protection

Wear appropriate safety glasses.

8.3.2 Skin and Body Protection

Wear appropriate protective clothing and gloves that cannot be penetrated by chemicals or oil.

Explosive properties

9. CHEMICAL AND PHYSICAL PROPERTIES

Information on basic physical and chemical properties

Evaporation Rate
No data available
Vapor Pressure
No data available

Boiling Point / Range Vapor Density

No data available No data available

Flash point Oxidizing properties

No data available No data available

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No data available No data available

Autoignition Temperature Viscosity

No data available No data available

Decomposition Temperature Water Solubility

No data available No data available

10. STABILITY AND REACTIVITY

Flammability



10.1 Stability

Stable under recommended storage conditions.

10.2 Conditions to avoid

No data available.

10.3 Hazardous polymerization

No harmful polymerization reaction occurs.

10.4 Hazardous decomposition

No data available.

10.5 Incompatible materials

No data available.

10.6 Possibility of hazardous reactions

No data available.

11. TOXICOLOGICAL INFORMATION

11.1 Possible acute toxicity

11.1.1 Eye

May be irritant to susceptible persons.

11.1.2 Skin and Body

No data available.

11.1.3 Inhalation

May be harmful if inhaled.

11.1.4 Ingestion

May be harmful if swallowed.

11.2 Possible chronic toxicity

No data available.

12. ECOLOGICAL INFORMATION

12.1 Ecotoxicity

No data available.

12.2 Persistence and degradability

No data available.



12.3 Bioaccumulative potential

No data available.

13. DISPOSAL INFORMATION

Dispose of this product and its container or liner in accordance with approved disposal technique and local regulations as required.

14. TRANSPORTATION INFORMATION

IATA DGR / IMDG Code

Non-hazardous for transport.

15. REGULATORY INFORMATION

No information.

16. OTHER INFORMATION

16.1 Disclaimer

Not for human use.

16.2 Further Information

The information shall not be taken as being all inclusive and is to be used only as a guide, it may not apply to all people or situations. The SDS does not represent any guarantee of the properties of the product and constitute an express or implied warranty. All materials and mixtures may present unknown hazards and should be used with caution.

End of Safety Data Sheet