

Safety Data Sheet

Kit summary

Regarding components comprised in the vial, none of the following products are defined as hazardous chemical according to the Regulation (EC) N° 1272/2008.

Section 1 – Identification

Product Identification: **Monoclonal Antibody Azide free**

Product Code: **Cat- n° 852.xxx.xxx/ 853.xxx.xxx/ 854.xxx.xxx/ 855.xxx.xxx/ 857.xxx.xxx/ 879.xxx.001**

Product Application: **For Research Use Only**

Manufacturer: **DIACLONE SAS**
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Section 2 – Hazard Identification

2.1 Classification

This product is not classified according to the CLP regulation

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008: Void

Hazard pictograms: Void

Signal word: Void

Hazard statements: Void

Section 3 –Composition / Information on Ingredients

Component	Contains	CAS No / EC No	REACH Registration No	Classification (pure ingredient)	Hazard Statements	%
Monoclonal Antibody	-	-	-	NA	-	-

Section 4 - First Aid Measures

General information: No special measures required.

Section 5 – Fire Fighting Measures

Suitable extinguishing agents: CO₂, powder or water spray.

Specific hazards due to combustion products: None.

Protective equipment: No special measures required.

Section 6 – Accidental Release Measures

Person-related safety precautions: Not required.

Measures for environmental protections: Dilute with plenty of water.

Measures for cleaning / collecting: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Section 7 – Handling and storage

7.1 Handling

Information for safe handling: Follow standard laboratories practices.

Information about fire - and explosion protection: No special measures required.

7.2 Storage

Requirement to be met by storerooms and receptacles: No special measures required.

Storage class: Void.

Section 8 – Exposure Controls / Personal Protection

8.1 Control of exposition

The product does not contain any relevant quantities of material with critical values that have to be monitored at the workplace.

8.2 Personal protective equipment

General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals.

Respiratory protection: Not required.

Protection of hands: Protective gloves.

Eye Protection: Goggles recommended during refilling.

8.3 Environmental exposure controls

None particular.

Section 9 - Physical and Chemical Properties

Form: Liquid

Colour: Colourless

Odour: Odourless

pH: N/A

Melting point/Melting range: N/A

Boiling point/Boiling range: N/A

Flash point: N/A

Evaporation rate: N/A

Autoignition temperature: N/A

Danger of explosion: Product does not present an explosion hazard

Density: N/A

Viscosity: N/A

Solubility in / Miscibility with water: Fully miscible

Section 10 - Stability and Reactivity

10.1 Reactivity

No available data

10.2 Chemical stability

Thermal decomposition: No decomposition if used according to specifications.

10.3 Others

Hazardous reactions: No hazardous reactions known.

Incompatibilities: None known.

Hazardous decomposition products: None known.

Section 11 - Toxicological Information

Route of entry: None

Effects of acute exposure to Product: No irritant effect on the skin, eyes.

Effects of chronic exposure to Product: No sensitizing effects known.

Exposure Limits: N/A

Irritancy: N/A

Sensitization to Product: N/A

Carcinogenicity: IARC: No component of this product presents at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC

Teratogenicity: N/A

Reproductive Toxicity: N/A

Mutagenicity: N/A

Synergistic Products: N/A

Section 12 – Ecological Information

Toxicity: Generally not hazardous for water
Persistence and degradability: Not available.
Bioaccumulative potential: Not available.
Mobility in soil: Not available.
Results of PBT and vPvB: Not available.
Others harmful effects: Not available.

Section 13 – Disposal Considerations

Waste disposal: dispose of in accordance with local official environmental regulations.

Section 14 – Transport Information

Special shipping information: Does not need to be shipped as hazardous.

Section 15 – Regulatory Information

Labelling in accordance with EC directives
Observe the general safety regulations when handling chemicals.
The product is not subject to identification regulations under EC Directives.

Section 16 – Other Information

The above information is prepared on our present and best knowledge but does not purport to be all inclusive. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Abbreviations:

CAS: Chemical Abstracts Service
CLP: Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging of Substances and Mixtures
IARC: International Agency for Research on Cancer
PBT: Persistent, Bioaccumulativ, Toxic
vPvB: very Persistent, very Bioaccumulativ.
REACH: Registration, Evaluation, Authorization and restriction of CHemicals