

Material Safety Data Sheet

According to 91/155 EEC

This Material Safety Data Sheet applies to all the Diaclone ELISpot Pairs

1/ Data on components

Regarding components comprised in the kit, none of the following products are defined as hazardous chemical according the Directive 67/548/EEC

2/ General 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. GEN-PROBE DIACLONE SAS shall not be liable for any damages resulting from handling or from contact with the above products.

Section 1 - Identification of substance

Product Identification: ELISpot Pairs

Manufacturer: DIACLONE SAS

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France

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Section 2 - Data on components			
Chemical characterization: Preparation			
Hazardous ingredients:	%	CAS Number	EC Number
Void			

Section 3 - Hazard Identification

Hazard Description: not applicable

Information concerning to particular hazards to man and environment: not applicable

Section 4 - First Aid Measures

General information No special measures required

Section 5 - Fire Fighting Measures

Not applicable

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).

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Section 7- Handling and storage

Handling:

Information for safe handling: No special measures required.

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

Storage:

Requirement to be met by storerooms and receptables: No special requirements.

Information about storage in one common storage facility: Not required

Further information about storage conditions: None

Storage class: Void

Section 8 - Exposure Controls / Personal Protection

Additional information about design of technical facilities: No further data; see section 7

Ingredients with limit values that require monitoring at the workplace

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

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

Section 9 - Physical and Chemical Properties

Form: Not applicable Colour: colourless Odour: Odourless

Melting point/Melting range: N/A Boiling point/Boiling range: N/A Flash point: Not applicable Autoignition temperature: N/A

Danger of explosion: Product does not present an explosion hazard

Densitiy: N/A

Solubility in / Miscibility with

water: fully miscible

Section 10 - Stability and Reactivity

Thermal decomposition: No decomposition if used according to specifications

Dangerous reaction: No dangerous reactions known

Dangerous decompositon products: No dangerous decomposition products known

Section 11 - Toxicological Information

Route of entry: None

Effects of acute exposure to Product:

No irritant effect on the skin, eyes. No sensitizating effects known.

Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EC Guidelines.

Exposure Limits Irritancy Sensitization To Product Carcinogenicity

N/A N/A N/A

Terratogenicity Reproductive Toxicity Mutagenicity Synergistic Products

N/A N/A N/A

Section 12 - Ecological Information

General Notes: Generally not hazardous for water

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Section 13 - Disposal considerations

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

Section 14 - Transport Information

Special shipping information: N/A

Section 15 - Regulations

Labelling according to European labelling guidelines:

Observe the general safety regulations when handling chemicals.

The product is not subject to identification regulations under EC Directives.

Section 16 - Other information

This information is prepared on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Prepared by: Marketing Department Phone N°:+33 3 81 41 38 38 Date: 01 August 2010