Reviewed on 2008/09/29

1. Product and Company Information

Product details

Product Number : D-1070

Product Name : Lambda DNA/EcoR I + Hind III Marker

Company

BIONEER CORPORATION

49-3, Munpyeong-dong, Daedeok-gu, Daejeon 306-220, Korea

82-42-930-8523

2. Composition/Information on Ingredient

Hazardous/Non-hardous Components

The product contains no substances which at their given concentration, are considered to be hazardous to health

3. Hazards Identification.

The product is classified and labelled in accordance with Directive 1999/45/EC.

Classification

Indication of danger : Not hazardous

4. First Aid Measures.

Skin contact : Wash off immediately with plenty of water

Eye contact : Rinse thoroughly with plenty of water, also under the eyelids.

Ingestion : Never give anything by mouth to an unconscious person

Inhalation : Move to fresh air

Notes to physician : Treat symptomatically

5. Fire Fighting Measures.

Suitable extinguishing media : Dry chemical

Special protective equipment for firefighters : Wear self-contained breathing apparatus and protective suit

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6. Accidental Release Measures

Personal precautions : Use personal protective equipment.

Methods for cleaning up : Soak up with inert absorbent material

7. Handling / Storage

Handling : No special handling advice required

Storage : Keep in properly labelled containers

8. Exposure Controls / Personal Protection

Exposure limits

Engineering measures : Ensure adequate ventilation, especially in confined areas

Personal protective equipment

Respiratory protection : In case of insufficient ventilation wear suitable respiratory equipment

Hand protection : Impervious gloves.

Eye protection : Safety glasses with side-shields

Skin and body protection : Lightweight protective clothing.

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice

Environmental exposure controls : Prevent product from entering drains..

9. Physical / Chemical Properties

General information

rene	eneral information			
	Physical state	Liquid		
	Color	Blue		
	Odor	odorless		
	Boiling point / Boiling range	N/A		
	Melting point / Melting range	N/A		
	Freezing point	N/A		
	Vapor Pressure	N/A		
	Vapor Density	N/A		
	Volatile %	N/A		
	Flash point	N/A		
	Autoignition Temp	N/A		

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specific gravity	N/A			
Density	N/A			
Solubility	N/A			
N/A = not available.				
10. Stability / Reactivity				
Stability : Stable.				
Materials to avoid : No information available				
Hazardous decomposition products : No information available				
Polymerization : Hazardous polymerisation does not occur.				
11. Toxicological Information				
Acute toxicity				
Principle Routes of Exposure/				
Potential Health effects				
Eyes : No information available				
Skin : No information available				
Inhalation : No information available	1			
Ingestion : No information available				
Specific effects				
Carcinogenic effects : No information available				
Mutagenic effects : No information available				
Reproductive toxicity : No information available				
Sensitization : No information available				
Target Organ Effects : No information	available			
12. Ecological Information				
Ecotoxicity effects : No information available.				
Mobility : No information available.				
Biodegradation : Inherently biodegradable.				
Bioaccumulation : Does not bioaccun	nulate.			
13. Disposal Considerations				
Dispose of in accordance with local	regulations			

14.Transport Information

IATA

Proper shipping name : Not classified as dangerous in the meaning of transport regulations

Hazard Class : No information available

Subsidiary Class : No information available

Packing group : No information available

UN-No : No information available

15. Regulatory Information

In accordance with local and national regulations, the preparation is non-dangerous in accordance with Directive 1999/45/EC

Indication of danger

Not hazardous

R -phrase(s)

No information available

S -phrase(s)

No information available

International Inventories

16. Other Information

This information is based on our present knowledge and shall be used only as a guide. However, this shall not constitute a guarantee for any specific product features. BIONEER is not held liable for any damage resulting from handing or from contact with the above products.