Safety Data Sheet According to Regulation (EC) 1907/2006



3775 King B Medium

1. Identification of the substance/preparation and of the company or firm

1.1 Identification of the substance or preparation

Name:

King B Medium

1.2 Synonym:

King Agar B Base, Pseudomonas-F Medium

1.3 Use of the substance/preparation:

For laboratory utilisation, analysis, research and fine chemistry.

1.4 Identification of the company or firm:

PANREAC QUIMICA S.A.U.

C/Garraf 2

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Emergencies:

Single telephone number for emergency calls: 112 (EU)

Tel.: (+34) 937 489 499

2. Identification of dangers

Classification of the substance or the mixture.

No hazardous mixture as specified in Regulation (CE) 1272/2008.

No hazardous mixture as specified in Classification (67/548/CEE or 1999/45/CE).

3. Component Composition/Information

Name: King B Medium

4. First aid

4.1 General indications:

4.2 Inhaling:

4.3 Contact with the skin:

4.4 Eyes:
4.5 Swallowing:
5. Fire-fighting means
5.1 Suitable fire-extinguishing means:
5.2 Fire-fighting means which must NOT be used:
5.3 Special risks:
5.4 Protective equipment:
6. Measures to be taken in the event of accidental spillage
6.1 Individual precautions:
6.2 Precautions for care of the environment:
6.3 Methods for collection/cleaning:
7. Handling and storage
7. Handling and storage7.1 Handling:
7.1 Handling:
7.1 Handling: 7.2 Storage:
7.1 Handling:7.2 Storage:8. Staff exposure/protection controls
 7.1 Handling: 7.2 Storage: 8. Staff exposure/protection controls 8.1 Technical protective measures:
 7.1 Handling: 7.2 Storage: 8. Staff exposure/protection controls 8.1 Technical protective measures: 8.2 Exposure limit control:
 7.1 Handling: 7.2 Storage: 8. Staff exposure/protection controls 8.1 Technical protective measures: 8.2 Exposure limit control: 8.3 Respiratory protection:
 7.1 Handling: 7.2 Storage: 8. Staff exposure/protection controls 8.1 Technical protective measures: 8.2 Exposure limit control: 8.3 Respiratory protection: 8.4 Hand protection:

Physical and chemical properties

9.

Appearance:
Colour:
Granulometry:
Odour: pH:
Melting point/freezing point:
Initial boiling point and boiling range:
Flash point:
Flammability (solid, gas):
Upper/lower flammability or explosive limits:
Vapour pressure:
Vapour density:
Relative density:
Solubility:
Partition coefficient: n-octanol/water:
Auto-ignition temperature:
Decomposition temperature:
Viscosity:
10. Stability and reactivity
10.1 Conditions which should be avoided:
10.2 Matter which should be avoided:
10.3 Hazardous decomposition products:
10.3 Hazardous decomposition products:10.4 Complementary information:
10.4 Complementary information:
10.4 Complementary information:11. Toxicological information
10.4 Complementary information:11. Toxicological information11.1 Acute toxicity:
10.4 Complementary information:11. Toxicological information11.1 Acute toxicity:
 10.4 Complementary information: 11. Toxicological information 11.1 Acute toxicity: 11.2 Dangerous effects for health:
 10.4 Complementary information: 11. Toxicological information 11.1 Acute toxicity: 11.2 Dangerous effects for health: 12. Environmental information
 10.4 Complementary information: 11. Toxicological information 11.1 Acute toxicity: 11.2 Dangerous effects for health: 12. Environmental information 12.1 Mobility:
 10.4 Complementary information: 11. Toxicological information 11.1 Acute toxicity: 11.2 Dangerous effects for health: 12. Environmental information 12.1 Mobility: 12.2 Ecotoxicity:
 10.4 Complementary information: 11. Toxicological information 11.1 Acute toxicity: 11.2 Dangerous effects for health: 12. Environmental information 12.1 Mobility: 12.2 Ecotoxicity: 12.3 Degradability:
10.4 Complementary information: 11. Toxicological information 11.1 Acute toxicity: 11.2 Dangerous effects for health: 12. Environmental information 12.1 Mobility: 12.2 Ecotoxicity: 12.3 Degradability: 12.4 Accumulation:

13.1 Substance or preparation:

In the European Union, there are no homogeneous standards established for elimination of chemical waste, which is waste of a special nature, and treatment and elimination of same is subject to the domestic legislation in each country. In view of this, in each case, you should contact the competent authority or those companies legally authorized for elimination of waste.

2001/573/EC: Council Decision of 23 July 2001 amending Commission Decision 2000/532/EC as regards the list of wastes. Council Directive 91/156/EEC of 18 March 1991 amending Directive 75/442/EEC on waste.

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13.2 Contaminated containers:

Contaminated containers and packaging of dangerous substances or preparations must be treated in the same manner as the actual products contained in them. European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste.

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14. Information concerning transport

Overland (ADR): By sea (IMDG): By air (ICAI-IATA):

15. Regulatory information

16. Other information

The information included in this Safety Data Sheet is based on our most up-to-date knowledge, and is solely intended to inform regarding aspects of safety; the properties and characteristics indicated herein are not guaranteed.

In respect of the previous review, changes have been made to the following

sections: 2, 3, 15

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