

SAFETY DATA SHEET

according to EC directive 2001/58/EC



PCR Core Kit Plus

1 pc

Version 1.
Processing date 16.01.2004

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Printing date 29.01.2004

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Product information

Commercial Product Name: PCR Core Kit Plus 1 pc
Mat.-No./ Genisys-No.: 11585541001
Intended use: Biochemical kit

Company: Roche Diagnostics GmbH
Sandhofer Strasse 116
D-68305 Mannheim

Telephone: +496217590
Telefax: +496217592890
Responsible Department: +49(0)621-759-2763 oder +49(0)621-759-4848

In case of emergencies
Central Works Security Roche Diagnostics GmbH: ++49(0)621-759-2203
Centre for detoxification: Mainz +49-6131-232466 or -232467 / München +49-89-19240

2. CHEMICAL CHARACTERISATION

Components

Bottle 1: 1 piece(s)
Labelling: not required
Contains no hazardous substances in concentrations to be declared

Bottle 2: 1 piece(s)
Labelling: not required
Contains no hazardous substances in concentrations to be declared

Bottle 3: 1 piece(s)
Labelling: not required
Contains no hazardous substances in concentrations to be declared

Bottle 4: 1 piece(s)
Labelling: not required
Contains no hazardous substances in concentrations to be declared

Bottle 5: 1 piece(s)
Labelling: not required
Contains no hazardous substances in concentrations to be declared

Bottle 6: 1 piece(s)
Labelling: not required
Contains no hazardous substances in concentrations to be declared

3. HAZARDS IDENTIFICATION

Risk advice to man and the environment

There is at present no information or indication of hazardous properties.

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The usual precautions taken when handling chemicals should be observed.

Note: slightly hazardous to water and ground

4. FIRST AID MEASURES

Skin contact: Wash skin with water thoroughly.
Eye contact: Promptly wash eyes with water for at least 15 minutes, seek medical advice.
Ingestion: Seek medical advice.
Instructions for physician: Symptomatic treatment by a physician.

5. FIRE-FIGHTING MEASURES

Extinguishing media: No restriction.
Decomposition: Dangerous decomposition is not anticipated.

6. ACCIDENTAL RELEASE MEASURES

Actions to be taken on spillage: Dilute spilled liquids with plenty of water and adsorb.
Absorbent material: No restriction.
Actions to be taken to limit damage: Special measures to limit damage are not necessary.

7. HANDLING AND STORAGE

Handling: The product itself does not burn. No special requirements.
Storage: Store at temperature of about -20°C.
Do not store together with: No restriction.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment

Respiratory protection: No personal respiratory protective equipment normally required.
Eye protection: Safety glasses
Hand protection: Protective gloves
Hygiene measures: Wash hands before breaks and at the end of workday.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Bottle 1

Form: liquid
Miscibility with water: completely miscible
pH: 8,0

Bottle 2

Form: liquid
Miscibility with water: completely miscible
pH: 8,0

Bottle 3

Form: liquid
Miscibility with water: completely miscible

Bottle 4

Form: liquid
Miscibility with water: completely miscible
pH: 8,3

Bottle 5

Form: liquid
Miscibility with water: completely miscible
pH: 8,3

Bottle 6

Form: liquid
Miscibility with water: completely miscible

10. STABILITY AND REACTIVITY

Hazardous reactions: none under normal use
Hazardous decomposition products: none

11. TOXICOLOGICAL INFORMATION

Toxicological information for the product

Intoxication has so far not become known.

12. ECOLOGICAL INFORMATION

Water hazard class: 1 slightly hazardous to water and ground
Classification according to German regulations (VwVwS)

13. DISPOSAL CONSIDERATIONS

Waste disposal route: Small quantities may be disposed off in waste water.

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Disposal of empty
packaging:

Dispose of empty packs via local recycling or waste disposal
routes- if necessary, clean them beforehand.

14. TRANSPORT INFORMATION

Is not subject to current regulations for transportation of dangerous goods (ADR/RID, IMDG, IATA/ICAO)

15. REGULATORY INFORMATION

Labelling according to EC-Directives

Note: This product has not to be labeled in accordance with EEC
directive 67/548 and 99/45.

National regulations

German
BetriebssicherheitsVO: Is not subject of the German regulations for flammable liquids
(BetriebssicherheitsVO).

16. OTHER INFORMATION

Further information

The information herein is believed to be correct as of the date hereof but is provided without warranty of any kind. The recipient of our product is responsible for ensuring that, where applicable, existing laws and guidelines are observed.

Special permission has been granted in accordance with EU Directive 99/45, Article 9, which permit small packages of up to 125 ml or 125 g containing materials that are harmful to health or irritant to be unlabelled with the hazard identification information given in the safety data sheet.