

MATERIAL SAFETY DATA SHEET

according to EC directive 2001/58/EC

SureFood® GMO 35S Soya

Processing date 18.03.2009

Art.-No. S2028

Version 1.0

12. ECOLOGICAL INFORMATION

Water hazard class: 1 slightly hazardous to water and ground (self-classification)

13. DISPOSAL CONSIDERATIONS

Small quantities may be disposed off in waste water. 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, MDG, IATA/ICAO).

15. REGULATORY INFORMATION

Labelling according to EC-Directives

Note: This product has not to be labeled in accordance with EC 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 EC 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.

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

Product information

Commercial Product Name: SureFood® GMO 35S Soya
 Mat.-No.: S2028
 Intended use: Biochemical kit
 Company: CONGEN Biotechnologie GmbH
 Robert-Roessle-Str. 10
 D-13125 Berlin
 Telephone: +49 30 9489-3500
 Telefax: +49 30 9489-3510

In case of emergencies

CONGEN Biotechnologie GmbH: +49 30 9489-3500
 Centre for detoxification: Berlin +49 30 450-53555

2. CHEMICAL CHARACTERISATION

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

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

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

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

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

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

Bottle 7 (Kit-Code 7) - 1 piece
 Labelling: not required
 Contains no hazardous substances in concentrations to be declared

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3. HAZARDS IDENTIFICATION

Risk advice to man and the environment

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

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: 8,3

Bottle 2

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

Bottle 3

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

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
pH: 8,3

Bottle 7

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

10. STABILITY AND REACTIVITY

Hazardous reactions: none under normal use
Hazardous decomposition products: No data available

11. TOXICOLOGICAL INFORMATION

Intoxication has so far not become known.