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<h2>Soya Peptone</h2>		VPEP01 - VPEP04

SECTION 1 Identification of the substance/mixture and of the company/undertaking
1.1. Product identifier

Product code : VPEP01 – VPEP04
Trade name : Soya Peptone
CAS number : 12019000

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1 Relevant identified uses : For research purposes only
1.2.2 Uses advised against : No additional information available.

1.3. Details of the supplier of the safety data sheet

Company information: **Formedium Ltd.**
 Unit 1B Hunstanton Commercial Park Norfolk PE365JQ
 Tel: +44(0)1485 609069
 Fax: +44(0)1485 600510
 E-mail: info@formedium.com

1.4. Emergency telephone number

Emergency telephone number: Tel: +44(0)1485 609069 (local time : 9.00 to 17.00)
 National Poison Information Centre :
 Europe UK : +44 0845 4647 (this service is only available to health professionals)
 See www.toxbase.org for a local poison centre

SECTION 2 Hazards identification
2.1. Classification of the substance or mixture
Classification according to Regulation (EC) 1272/2008

Not regulated

2.2. Label elements
Labelling according to Regulation (EC) No. 1272/2008

Hazards pictograms code : None
Precautionary statements : None

2.3 Other hazards


None under normal conditions.

SECTION 3 Composition/information on ingredients

Human health Hazards : Not classified as hazardous
Eye hazards : May cause slight transient irritation
Skin hazards : Not harmful
Ingestion hazards : Not harmful
Inhalation hazards : May be harmful if inhaled (irritation of mucous membranes and upper respiratory tract)

Environmental hazards : Not classified as hazardous

Physico-chemical hazards : None

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SECTION 4 First Aid Measures
4.1. Description of first aid measures

- Inhalation** : Remove victim to fresh air.
- Skin contact** : Wash skin with mild soap and water.
- Eye contact** : Rinse with plenty of water.
- Ingestion** : Rinse mouth out with water.

SECTION 5 Fire-fighting measures
5.1. Extinguishing media

Suitable extinguishing media : Water spray, Carbon dioxide (CO₂), alcohol-resistant foam or Dry chemical powder.

5.2. Special hazards arising from the substance or mixture

None.

5.3. Advice for firefighters

- Protection against fire** : Wear proper protective equipment.
- Firefighting instructions** : Prevent fire fighting water from entering the environment.

SECTION 6 Accidental Release Measures
6.1. Personal precautions, protective equipment and emergency procedures

Personal protection / precautions : Wear protective clothing.

6.2. Environmental precautions

Environmental precautions : Avoid raising dust.

6.3. Methods and material for containment and clearing up

Methods for cleaning up : Sweep up dry powder and dispose properly.

SECTION 7 Handling and storage
7.1. Precautions for safe handling

Precautions for safe handling : Do not breathe dust.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store at room temperature.

Recommended storage materials : Plastic

7.3. Specific end use(s)

Specific uses : For research purposes only.

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SECTION 8 Exposure controls / Personal protection
8.1. Control parameters

No additional information available.

8.2. Occupational Exposure controls

Type	Material	Permeation	Thickness (mm)	Standard
Gloves	Nitrile Rubber (NBR)	6 (> 480 minutes)	0.11	EN 374

- **Eye protection** : Chemical goggles or safety glasses.
- **Skin and body protection** : In case of possible repeated skin contact wear protective clothing.
- **Respiratory protection** : Where excessive dust may result, wear approved mask. Type P1 (EN143)

8.3. Environmental exposure controls

No additional information available.

SECTION 9 Physical and chemical properties
9.1. Information on basic physical and chemical properties.

- Physical state** : Solid
- Appearance** : Powder
- Colour** : Beige
- Density** : 0.6
- Solubility** : Soluble in water at 5%

9.2. Other information

No additional information available

SECTION 10 Stability and Reactivity
10.1. Reactivity

No additional information available.

10.2. Chemical stability

Stable under recommended storage conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid


No additional information available.

10.5. Incompatible materials

No additional information available.

10.6. Hazardous decomposition products

No additional information available.

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SECTION 11 Toxicological information

11.1. Information on toxicological effects

Low order of acute toxicology.

SECTION 12 Ecological information

12.1. Information on ecological effects

Biodegradable product.

SECTION 13 Disposal considerations

13.1. Waste treatment methods

Disposal of residues : Dispose in a safe manner in accordance with local / national regulations.

Disposal of used packaging : Incineration. Dispose in a safe manner in accordance with local / national regulations.

SECTION 14 Transport information

Not subject to transport regulations.

SECTION 15 Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

This safety datasheet complies with the requirements of Regulation (EU) No. 2015/830.

Contains no REACH substances with Annex XVII restrictions.

Contains no substance on the REACH candidate list.

Contains no Annex XIV substances.

15.1.2. National regulations

Ensure all national / local regulations are observed.

15.2. Chemical Safety Assessment

For this product a chemical safety assessment was not carried out.

SECTION 16 Other information

Further 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. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Formedium Ltd. shall not be held liable for any damage resulting from handling or from contact with the above product.

Revision : New SDS.