



烟台双塔食品股份有限公司
YANTAI SHUANGTA FOOD CO.,LTD.

电话: 0535-8938217 监督电话: 13863821866 地址: 山东省烟台市金岭镇寨里村

MATERIAL SAFETY DATA SHEET

2022.01.10

1. INFORMATION OF THE PRODUCT AND THE UNDERTAKING

Product name: Mung Bean Protein

Information of Manufacture:

YANTAI SHUANGTA FOOD Co., Ltd

Address: JINLING TOWN, ZHAOYUAN CITY, SHANDONG PROVINCE, CHINA

Telephone Number: +86 535 8938217

Fax Number: +86 535 8070666

Postcode: 265404

Emergency Telephone Number: +86 535 8938217



2. COMPOSITION AND INFORMATION OF INGREDIENTS

Description: Protein

Made from Natural Mung Bean

Concentration: 80% MUNG BEAN PROTEIN, 10% STARCH, 10% FIBER

Baleful ingredient: None.

Warning symbol, R phrases and other data on the ingredient: None.

Full name of the ingredient: Mung bean Protein/Mung Bean Protein Isolate

CAS number: 222400-29-5

Other information: None.

3. HAZARDS IDENTIFICATION

NO HAZARDS

4. FIRST AID MEASURES

Special instructions: no special

Inhalation: Provide fresh air..

Skin: Wash with clean water.

Splashes in eyes: Flush with water.

Ingestion: None.

Information to doctor or other trained persons giving first aid: None.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: water

Extinguishing media which must not be used for safety reasons: None.

Special exposure hazards in a fire: None.

Special protective equipment for a fire: None.

Other instruction: None.



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6. LEAKAGE DISPOSING MEASURES

Personal precautions: None.

Environmental precautions: None.

Methods for cleaning up: Sweep up and flush any present material with water.

Other instruction: None.

7. HANDLING AND STORAGE

Handling: No special handling measures.

Storage: Store in compliance with local legislation.

Store in original packaging, on a dry, cool and well ventilated place.



8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Limit values for workplace: no limit values

Special instruction for protection and hygiene: no special instruction

Respiratory protection: normal respirator

Hand protection: Not necessary.

Eye protection: Not necessary.

Skin protection: Not necessary.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state, colour and odour: Cream colour powder with a light mung bean flavour.

PH: 6 - 8

Boiling point/boiling range: NO, NOT AVAILABLE

Melting point/melting range: NO, NOT AVAILABLE

Decomposition temperature no decomposition

Flash point: NO, NOT AVAILABLE

Flammability: N/A

Auto flammability: N/A

Explosion hazard: N/A

Explosive limits: N/A

Oxidizing proportion: N/A

Vapour pressure: N/A

Relative density: 0.3g/cm³

Solubility: solve in water.

Partition coefficient(for ingredients) in- octanol/water: no

Viscosity: 3~5 MPa.S

Other information: no

10. STABILITY AND REACTIVITY

Conditions to avoid: Avoid moisture, high temperature and prevent fire.

Materials to avoid: Water and all non edible materials.



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Hazardous decomposition: None.

11. TOXICOLOGICAL INFORMATION

Acute toxicity: None

Irritancy and corrosiveness: None

Sensitization: None

Subacute, subchronic and prolonged toxicity: None

Empirical data on effects on humans: None

Other information on health effects: None.

12. ECOLOGICAL INFORMATION

Biodegradation: Easily biodegradable

Chemical degradation: None.

Bioaccumulations: None.

Mobility: None.

13. CASTOFF TOXICITY

Aquatic toxicity: None.

Other toxicity: None.

Other information: None.

14. TRANSPORT INFORMATION

UN NUMBER

ADR/RID: -

IMDG

IATA

UN PROPER SHIPPING NAME

ADR/RID: NOT DANGEROUS GOODS

IMDG: NOT DANGEROUS GOODS

IATA: NOT DANGEROUS GOODS

TRANSPORT HAZARD CLASS(ES)

ADR/RID: -

IMDG

IATA

PACKAGING GROUP

ADR/RID: -

IMDG

IATA

ENVIRONMENTAL HAZARDS

ADR/RID: NO

IMDG MARINE POLLUTANT: NO

IATA: NO

IMO/IMDG not regulated

15. REGULATORY INFORMATION

Letter code of warning symbol and indication of danger for the preparation: None.

Names of ingredients given on the warning label: None.

R phrases: None.



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S phrases: None.

Special regulations on certain preparations: None.

National regulations: None.

16. OTHER INFORMATION

PROPOSE OF USE

Expressed in writing:

A kind of food additive. Used for food processing, especially in meat and health products.

Directions for use:

1%~5% added to the process of meat products.

other information: to add this product to meat products can increase the protein content.

Additional information available form: no

Sources of information used in the compilations of the safety data sheet:

The industry standard and general usage of mung bean products.

EXPIRY DATE:2023.12.31

