



Jiangsu Khonor Chemicals Co., Limited

Rm 1902 Easey Comm Bldg, 253-261, Hennessy RD Wanchai HK

+86-19851820538

MATERIAL SAFETY DATA SHEET (MSDS)

Product Name: Phospholipid Complex

Synonyms: Phospholipids (Plant-based), Lecithin Complex

Recommended Use: Food & Nutraceutical Raw Material

Supplier: Manufacturer / Trading Company

Country of Origin: China

1. Identification of the Substance and Company

Product Name: Phospholipid Complex

Application: Food, nutraceutical, and functional ingredient

Emergency Telephone: Not applicable

2. Hazards Identification

Classification according to GHS:

Not classified as hazardous

Label Elements:

No hazard pictograms, signal word, or hazard statements required.

Other Hazards:

No additional hazards identified under normal conditions of use.

3. Composition / Information on Ingredients

Chemical Nature: Mixture

Main Component:

Phospholipids (plant-derived mixture, including phosphatidylcholine and related phospholipids)

Concentration:

≥ 70%



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CAS Number:

Not applicable (mixture)

4. First Aid Measures

Inhalation:

Move to fresh air. If symptoms persist, seek medical advice.

Skin Contact:

Wash with soap and water. Remove contaminated clothing.

Eye Contact:

Rinse cautiously with clean water for several minutes. Seek medical attention if irritation continues.

Ingestion:

Rinse mouth. Drink water. Do not induce vomiting. Seek medical attention if discomfort occurs.

5. Fire-Fighting Measures

Suitable Extinguishing Media:

Water spray, foam, dry chemical, or carbon dioxide.

Special Hazards:

Product is combustible but not flammable under normal conditions.

Protective Equipment:

Firefighters should wear standard protective equipment.

6. Accidental Release Measures

Personal Precautions:

Avoid contact with eyes and prolonged skin contact.



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Environmental Precautions:

Prevent large quantities from entering drains or waterways.

Methods for Cleaning Up:

Absorb with inert material and collect for disposal according to local regulations.

7. Handling and Storage

Handling:

Handle in accordance with good industrial hygiene practices. Avoid excessive heat.

Storage:

Store in a cool, dry place away from direct sunlight. Keep container tightly closed.

8. Exposure Controls / Personal Protection

Engineering Controls:

No special ventilation required under normal use.

Personal Protective Equipment:

Gloves and safety glasses recommended for prolonged handling.

Exposure Limits:

No occupational exposure limits established.

9. Physical and Chemical Properties

Appearance:

Yellow to brown viscous liquid

Odor:

Characteristic



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Solubility:

Partially soluble in oils and organic solvents; dispersible in water

Flash Point:

Not determined

pH:

Not applicable

10. Stability and Reactivity

Stability:

Stable under recommended storage conditions.

Conditions to Avoid:

Excessive heat and strong oxidizing agents.

Hazardous Decomposition Products:

Carbon oxides may form during combustion.

11. Toxicological Information

Acute Toxicity:

Not expected to be toxic.

Skin Irritation:

May cause mild irritation in sensitive individuals.

Eye Irritation:

May cause temporary irritation.

Chronic Effects:

No data indicating chronic toxicity under normal use.

12. Ecological Information



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Ecotoxicity:

Not expected to be harmful to aquatic life.

Persistence and Degradability:

Biodegradable.

Bioaccumulative Potential:

Low.

13. Disposal Considerations

Dispose of contents and container in accordance with local, regional, and national regulations.

14. Transport Information

UN Number:

Not applicable

UN Proper Shipping Name:

Not regulated

Transport Hazard Class:

Not applicable

Packing Group:

Not applicable

Marine Pollutant:

No

15. Regulatory Information

This product is not classified as hazardous according to GHS regulations. Complies with applicable food and nutraceutical raw material regulations depending on use.



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16. Other Information

The information provided in this MSDS is based on current knowledge and is intended for safe handling, storage, and transportation. It does not constitute a guarantee of product properties.