



Jiangsu Khonor Chemicals Co., Limited

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

+86-19851820538

MATERIAL SAFETY DATA SHEET (MSDS)

MIXED TOCOPHEROLS 30% POWDER

According to applicable GHS requirements

1. IDENTIFICATION

Product Name: Mixed Tocopherols 30% Powder

Product Code: MP30%

Product Form: Powder

Recommended Use: Food, dietary supplements, nutritional products, feed and antioxidant applications.

Company: Jiangsu Khonor Chemicals Co., Limited

Website: khonorchem.com

Emergency Telephone Number: 86-518-85108858

2. HAZARDS IDENTIFICATION

GHS Classification

Based on the available product information, the product is **not classified as hazardous under the applicable GHS classification criteria.**

Label Elements

Signal Word: None

Hazard Statements:

Not classified as hazardous.

Precautionary Statements:

- Avoid generating and inhaling dust.
- Avoid prolonged contact with eyes and skin.
- Wash hands thoroughly after handling.



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- Keep container tightly closed when not in use.
- Store in a cool and dry place.

Other Hazards

Dust may cause mechanical irritation to the eyes, skin or respiratory tract.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Product: Mixed Tocopherols 30% Powder

Component	Concentration
Mixed Tocopherols	≥30.0%
Other components/carrier	Balance

CAS No.: 1406-18-4*

*The CAS number should be confirmed against the actual composition of the finished powder product before regulatory use.

4. FIRST-AID MEASURES

Eye Contact

Immediately rinse cautiously with plenty of clean water for at least 15 minutes. Remove contact lenses if present and easy to do. Seek medical attention if irritation persists.

Skin Contact

Wash thoroughly with soap and water. Remove contaminated clothing. Seek medical attention if irritation occurs.



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Inhalation

Move the person to fresh air. If coughing, irritation or other symptoms persist, seek medical attention.

Ingestion

Rinse mouth with water. Do not induce vomiting unless directed by medical personnel. Seek medical attention if symptoms occur.

Most Important Symptoms and Effects

Dust may cause temporary mechanical irritation to the eyes and respiratory tract.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use dry chemical, carbon dioxide, foam or water spray as appropriate for the surrounding fire.

Unsuitable Extinguishing Media

No specific information available.

Specific Hazards

Product may burn when exposed to sufficient heat or flame. Avoid generating dust during handling.

Special Protective Equipment

Firefighters should wear appropriate protective equipment and self-contained breathing apparatus when necessary.



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6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

Avoid generating dust. Ensure adequate ventilation. Avoid contact with eyes and skin.

Environmental Precautions

Prevent large quantities of the product from entering drains or waterways.

Methods for Cleaning Up

Collect spilled material carefully and place it in a suitable container for disposal or recovery. Avoid creating dust during cleanup. Clean the affected area with appropriate methods.

7. HANDLING AND STORAGE

Precautions for Safe Handling

- Avoid generating excessive dust.
- Avoid inhalation of dust.
- Avoid contact with eyes and prolonged contact with skin.
- Ensure adequate ventilation during handling.
- Wash hands thoroughly after handling.
- Keep away from incompatible materials.

Conditions for Safe Storage

Store in a **cool, dry and well-ventilated place**.

Keep the container **tightly closed** and protect from:

- Moisture
- Excessive heat



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- Direct sunlight
- Contamination

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits

No specific occupational exposure limit has been established for the finished product.

Engineering Controls

Provide adequate general or local exhaust ventilation where dust may be generated.

Eye Protection

Safety glasses or protective goggles are recommended.

Skin Protection

Protective gloves are recommended for prolonged or repeated handling.

Respiratory Protection

If dust concentrations exceed acceptable workplace levels or adequate ventilation cannot be maintained, use suitable respiratory protection.

Hygiene Measures

Wash hands thoroughly after handling. Do not eat, drink or smoke while handling the product.



9. PHYSICAL AND CHEMICAL PROPERTIES

Property	Information
Physical State	Powder
Appearance	Pale yellow to almost white flowing powder
Odor	Odorless
Assay	≥30.0%
Typical Assay	31.3%
Particle Size	All pass through 40 mesh
Bulk Density	0.40–0.60 g/cm ³
Typical Bulk Density	0.45 g/cm ³
Water Solubility	Not available
pH	Not available
Melting Point	Not available
Boiling Point	Not applicable / not available
Flash Point	Not available
Vapor Pressure	Not available
Relative Density	Not available

10. STABILITY AND REACTIVITY

Reactivity

No specific hazardous reactivity is expected under normal conditions of use.

Chemical Stability

Stable under recommended storage and handling conditions.

Possibility of Hazardous Reactions

No hazardous polymerization is expected under normal conditions.

Conditions to Avoid



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Avoid excessive heat, moisture and direct sunlight.

Incompatible Materials

Strong oxidizing agents and other incompatible materials.

Hazardous Decomposition Products

No specific hazardous decomposition products are known under normal storage and handling conditions. Thermal decomposition may generate irritating or hazardous fumes.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Specific toxicological data for the finished product are not available.

Skin Corrosion/Irritation

May cause mechanical irritation after prolonged or repeated contact.

Serious Eye Damage/Irritation

Dust may cause eye irritation.

Respiratory Sensitization

No specific information available.

Skin Sensitization

No specific information available.

Carcinogenicity



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No specific information available for the finished product.

Germ Cell Mutagenicity

No specific information available.

Reproductive Toxicity

No specific information available for the finished product.

STOT — Single Exposure

No specific information available.

STOT — Repeated Exposure

No specific information available.

Aspiration Hazard

Not applicable based on the physical form of the product.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Specific data for the finished product are not available.

Persistence and Degradability

No specific data available.

Bioaccumulative Potential



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No specific data available.

Mobility in Soil

No specific data available.

Other Adverse Effects

Avoid uncontrolled release of large quantities into the environment.

13. DISPOSAL CONSIDERATIONS

Dispose of product and contaminated packaging in accordance with applicable local, regional and national regulations.

Do not discharge large quantities into drains or waterways.

14. TRANSPORT INFORMATION

UN Number

Not assigned / Not available.

UN Proper Shipping Name

Not regulated as dangerous goods based on available information.

Transport Hazard Class

Not classified.

Packing Group



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Not applicable.

DOT / ADR / IMDG / IATA

Not regulated as dangerous goods based on available information.

15. REGULATORY INFORMATION

This product should be handled in accordance with applicable national and local chemical, workplace safety and environmental regulations.

Regulatory status may vary according to the country of importation and intended application. Users are responsible for ensuring compliance with applicable local regulations.

16. OTHER INFORMATION

Product Name: Mixed Tocopherols 30% Powder

Product Code: MP30%

Recommended Storage: Store in a cool, dry and well-ventilated place. Keep tightly sealed and protect from moisture, heat and direct sunlight.

Shelf Life: 24 months when stored under recommended conditions in the original unopened packaging.

Disclaimer

The information provided in this Safety Data Sheet is based on information currently available and is intended to describe the product with regard to health, safety and environmental considerations. It is not intended to constitute a guarantee or specification of product quality.

Users are responsible for determining the suitability of the product for their particular application and for complying with all applicable laws and regulations.