

BotanicalsPlus

Section 1 – Company and Product Information

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Issued by:

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Trade Name:

BotanagenSL

Chemical Name:

Aminopropyl Kojyl Phosphate

INCI:

Aminopropyl Kojyl Phosphate

Chemical Family:

CAS#:

Mixture

HMIS HAZARD RATINGS:

Health (0)

Fire (0) Reactivity (0)

Section 2 – Composition and Information on Ingredient

Single or Mixture:

Single

Substance Name:

3-Aminopropyl-Kojyl Phosphate

Section 3 – Hazards Identification

Hazardous
Section 11.

No hazardous materials present. For additional information on toxicity, please refer to

Section 4 – First Aid Measures

Oral Exposure

If swallowed, wash out mouth with water provided person is conscious. Call a physician.

Inhalation Exposure

If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen.

Dermal Exposure

In case, immediately wash skin with soap and copious amounts of water.

Eye Exposure

In case of contact, immediately flush eyes with copious amounts of water for at least 15 minutes.

Section 5 – Fire Fighting Measures

Flash Point

N/A

Auto ignition Temp

N/A

Flammability

N/A

Extinguishing Media

Suitable: Water Spray. Carbon dioxide, dry chemical powder, or appropriate foam.

Section 6 – Accidental Release Measures

Procedures of Personal Precautions

Wear respirator, chemical safety goggles, rubber boots, and heavy rubber gloves.

Methods for cleaning up

Sweep up, place a bag and hold for waste disposal. Avoid raising dust or spray. Ventilate area and wash spill site after material pickup is complete.

Section 7 – Handling and Storage

Handling

User Exposure: Do not breathe dust or spray. Avoid contact with eyes, skin and clothing

Storage

Suitable: Keep tightly closed. Store in a cool dry place.

Section 8 – Exposure Controls

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Engineering Controls

Safety shower and eye bath. Mechanical exhaust required.

Personal Protective Equipment

Respiratory: Government approved respiratory.

Hand: Compatible chemical – resistant gloves

Eye: Chemical safety goggles

General Hygiene Measures

Wash thoroughly after handling. Wash contaminated clothing before reuse.

Section 9 – Physical and Chemical Properties

Appearance	White to Pale yellow powder
Odor	Slightly characteristic odor
Molecular Wt.	N/A
Ph	N/A
BP Range	N/A
MP Range	N/A
Freezing point	N/A
Vapor Pressure	N/A
Vapor Conc.	N/A
Density	N/A
Bulk Density	N/A
Odor Threshold	N/A
Volatile%	N/A
VOC content	N/A
Water content	N/A
Solvent content	N/A
Evaporation	N/A
Viscosity	N/A
Surface tension	N/A
Partition Coefficient	N/A
Decomp. Temp	N/A
Flash Point	N/A
Explosion	N/A
Flammability	N/A
Auto ignition	N/A
Refractive Index	N/A
Optical Rotation	N/A
Miscellaneous	N/A
Solubility	Water Solubility

Section 10 – Stability and Reactivity

Stability	Stable
Materials to Avoid	Strong oxidizing agents. Heat
Hazardous Decomposition Products	
Hazardous Decomposition	Will not occur
Hazardous Polymerization	Will not occur

Section 11 – Toxicological Information

Route of Exposure

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Inhalation	Material may be irritating to mucous membranes and upper respiratory tract
Multiple Routes of Entry	May be harmful by inhalation, ingestion, or skin absorption
Target organs	N/A
Others	Acute Oral Toxicity (mouse in oral) : 2g/kg body weight
Skin Irritation	(Rabbit): Non irritant (10% solution)
Sensitization	(Guinea pig maximization test) No sensitization

Section 12 – Ecological Information

No data available

Section 13 – Disposal Consideration

Appropriate Method of Disposal of substance of preparation
Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an after burner and scrubber. Observe all federal, State and local regulations

Section 14 – Transport Information

DOT

Proper Shipping Name: None

Non-Hazardous for transport: This substance is considered to be non-hazardous for transport.

IATA

Non-Hazardous for Air transport

Section 15 – Regulatory Information

No data available

Section 16 – Other Information

Disclaimer

For industrial use only. Not for drug, household or other uses

Warranty

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.