

SAFETY DATA SHEET

K3 VITA-BRIGHT

Date Updated: 4/18/2019

1. Product and Company Information

1.1. Product Name: K3 VITA-BRIGHT
1.2. Use of the substance: Product for cosmetic use
1.3. Details of supplier
Company Name: K3 Corporation
Address: 3000 Chestnut Ave., Baltimore, MD 21211
Technical Phone: 410-433-1517
Emergency Phone: 800-424-9300
Fax: 410-433-1518
Email: techsupport@k3corp.com
Homepage: www.k3corp.com

2. Hazards Identification

2.1 Classification of substance or mixture: According Directive 67/548/EEC: Not Classified
2.2 Other hazards: None

3. Composition/ Information on Ingredients

CAS No.	INCI Name	Concentration
472965-63-2	Aminopropyl Kojyl Phosphate	100%

Single or Mixture: Single

NOTE: This material does not contain any animal derived ingredients

4. First Aid Measures

4.1. Description of first aid measures

- Oral Exposure:

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

- Inhalation Exposure:

If inhaled, remove from exposure and move to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical aid.

- Dermal Exposure:

In case of contact, 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.

4.2. Most important symptoms and effects, both acute and delayed: Not available

4.3. Indication of any immediate medical attention and special treatment needed:

Not available

5. Fire Fighting Measures

5.1. EXTINGUISHING MEDIA

- Suitable: Water spray. Carbon dioxide, dry chemical powder, or appropriate foam.
- Unsuitable: None

5.2. FIREFIGHTING

- Protective Equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.
- Specific Hazard(s): Emits toxic fumes under fire conditions.

5.3 EXPOSURE HAZARD(S)

- Material: No hazardous materials present
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6. Accidental Release Measures

6.1. Procedure(s) of personal precaution(s): Wear respirator, chemical safety goggles, rubber boots, and heavy rubber gloves.

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

7. Handling and Storage

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

7.2. Storage: Keep/store only in original container. Keep container tightly closed. Store in a cool dry place.

8. Exposure Controls / Personal protection

8.1. Engineering controls: Safety shower and eye bath. Mechanical exhaust required.

8.2. Personal protective equipment

- Respiratory: Government approved respirator.
- Hand: Compatible chemical-resistant gloves.
- Eye: Chemical safety goggles.

8.3. General hygiene measures: Wash thoroughly after handling. Wash contaminated clothing before reuse.

9. Physical/Chemical Properties

Appearance White to Pale yellow powder

Odour Slightly characteristic odor

Molecular Weight N/A

pH 4.0 ~ 6.0 (100~1)

BP/BP Range N/A

MP/MP Range N/A

Freezing Point N/A

Vapor Pressure N/A

Vapor Density N/A

Saturated Vapor Conc. N/A

SG/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 Rate N/A
Viscosity N/A
Surface Tension N/A
Partition Coefficient N/A
Decomposition Temp. N/A
Flash Point N/A
Explosion Limits N/A
Flammability N/A
Auto Ignition Temp N/A
Refractive Index N/A
Optical Rotation N/A
Miscellaneous Data N/A
Solubility Water soluble
(N/A = not available)

10. Stability and Reactivity

- 10.1. Chemical stability: Stable under normal conditions of handling
10.2. Materials to Avoid: Strong oxidizing agents, strong acid, strong bases and reducing agents, Heat
10.3. Hazardous decomposition products
- Hazardous Decomposition: Will not occur
- Hazardous Polymerization: Will not occur

11. Toxicological Information

- 11.1. Route of exposure
- Inhalation: Material may be irritating to mucous membranes and upper respiratory tract.
- Multiple Routes: May be harmful by inhalation, ingestion, or skin absorption.
11.2. Target organ(s) or system(s): Not available
11.3. Conditions aggravated by exposure: Not available
11.4. Others
-ACUTE ORAL TOXICITY (RAT IN ORAL) :not irritant
-SKIN IRRITATION (HUMAN) : notirritant
-SKIN IRRITATION (RABBIT) : notirritant
-SENSITIZATION (GUINEA PIG MAXIMIZATION TEST) : no sensitization

12. Ecological Information

- 12.1. Persistence and degradability: Not available
12.2. Other adverse effects: Not available

13. Disposal Considerations

13.1. Appropriate method of disposal of substance or preparation:
Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state, and local environmental regulations

14. Transport Information

- 14.1. UN Proper Shipping Name: Not regulated
- 14.2. Land transport(ADR/RID): No dangerous substance in sense of this transport regulation.
- 14.3. Sea Transport(IMDG): No dangerous substance in sense of this transport regulation.
- 14.4. Air Transport(IATA): No dangerous substance in sense of this transport regulation.

15. Regulatory Information

No data available

16. Other Information

16.1. Disclaimer

For Industrial Use Only. Not for drug, household or other uses.

16.2. 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. K3 Corporation shall not be held liable for any damage resulting from handling or from contact with the above product.