

SAFETY DATA SHEET

K3 VITA-C

Date Updated: 01/10/2018

1. Product and Company Information

1.1. Product Name: K3 VITA-C
 1.1.1 INCI: Aminopropyl Ascorbyl Phosphate
 1.1.2 CAS: 220644-17-7
 1.1.3 EINECS: 263-644-3
 1.3.1.1 JAPAN: 555759
 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 Not classified as dangerous to health by Directives 88/379/EEC and 93/18/EEC.
 2.2 Not classified as inflammable. See recommendations regarding other products on the premises

3. Composition/Information on Ingredients

CAS No.	Einecs No.	INCI Name	Concentration
220644-17-7	263-644-3	Aminopropyl Ascorbyl Phosphate	100%

Single or Mixture: Single

4. First Aid Measures

4.1. Description of first aid measures
 - Oral Exposure:
 If swallowed, wash out mouth with water
 - Inhalation Exposure: no particular recommendation
 - Dermal Exposure: no particular recommendation
 - Eye Exposure:
 In case of contact, immediately flush eyes with copious amounts of water for at least 15 minutes. If the irritation continues, get medical aid.
 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: No special requirements
 - 5.2. FIREFIGHTING: No special requirements
 - 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 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.
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7. Handling and Storage

- 7.1. Handling: User Exposure: Avoid contact with eyes, skin, and clothing.
 - 7.2. Storage Conditions: Keep it in a dry and cool location
 - 7.3. Shelf Life: 24 months when kept in an original container tightly under the storage conditions above.
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8. Exposure Controls / Personal protection

- 8.1. Engineering controls: Safety shower and eye bath. Mechanical exhaust required.
 - 8.2. Personal protective equipment
 - Hand: Gloves.
 - Eye: Chemical safety goggles.
 - 8.3. General hygiene measures: Wash thoroughly after handling. Wash contaminated clothing before reuse.
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9. Physical/Chemical Properties

Relative density: Not applicable
Acidic-alkaline nature of preparation: Not applicable
Solubility of preparation in water: Water soluble
Vapour pressure of volatile components at 50°C: Not applicable
Physical states: solid
Melting point range: 176°C - 180°C
pH when measurable: Not applicable
Auto-ignition temperature: Not applicable
Decomposition temperature: Not applicable
Average distillation temperature of contained solvents: Not applicable

10. Stability and Reactivity

10.1. Chemical stability: Stable under normal conditions of handling

10.2. Materials to Avoid: n/a

10.3. Hazardous decomposition products: None

- Hazardous Decomposition: n/a

- Hazardous Polymerization: n/a

11. Toxicological Information

11.1 Contains no substances classified as dangerous according to Directive 67/548/EEC.

12. Ecological Information

12.1 Biodegradable

13. Disposal Considerations

13.1. Dispose in appropriate manner

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

Not classified.

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.