



Safety Data Sheet

Version #: 2018 Revision date: 07-25-2016 Issue date: 07-25-2016

1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product Identifiers

Product Name: **Art Asparagus #1 of KIT Flavor**

Product Number: **170283**

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified Uses: Laboratory chemicals, Manufacture of substances

1.3 Details of the supplier of the Safety Data Sheet

Company: Flavor Dynamics

Address: 640 Montrose Ave, South Plainfield, NJ 07080

Telephone: 908-822-8855

Email: customercare@flavordynamics.com

1.4 Emergency Telephone Number

Emergency Phone #: 800-424-9300 CHEMTREC

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

No hazards identified for this product.

2.2 GHS Label Elements, including Precautionary Statements

Pictograms

None

Signal Words

None

Hazard Statements

None

Precautionary Statements

None

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Formula: Propylene Glycol, Artificial Flavors. Proprietary flavor mixture. Chemical names and exact percentages of this mixture have been withheld as trade secrets.

Molecular weight: Proprietary flavor mixture. Chemical names and exact percentages of this mixture have been withheld as trade secrets.

CAS-No.: N/A

EC-No.: N/A

Hazardous components

Proprietary flavor mixture. Chemical names and exact percentages of this mixture have been withheld as trade secrets.

4. FIRST AID MEASURES

4.1 Description of first aid measures

Not applicable - This product is not hazardous.

4.2 Most important symptoms and effects, both acute and delayed

This product is not hazardous.

4.3 Indication of any immediate medical attention and special treatment needed

No data available

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media

This product is not hazardous.

5.2 Special hazards arising from the substance or mixture

No data available

5.3 Advice for firefighters

This product is not hazardous.

5.4 Further information

No data available

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

This product is not hazardous.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

6.3 Methods and materials for containment and cleaning up

Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For disposal see section 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

This product is not hazardous.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place.

7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Components with workplace control parameters

Proprietary flavor mixture. Chemical names and exact percentages of this mixture have been withheld as trade secrets.

8.2 Exposure controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

- a) Appearance: Liquid
- b) Odor: No data available
- c) Odor Threshold: No data available
- d) pH: No data available
- e) Melting point/freezing point: No data available
- f) Initial boiling point and boiling range: No data available
- g) Flash point: 200
- h) Evaporation rate: No data available
- i) Flammability (solid, gas): No data available
- j) Upper/lower flammability or explosive limits: No data available
- k) Vapor pressure: No data available
- l) Vapor density: No data available
- m) Relative density: No data available
- n) Water solubility: No data available
- o) Partition coefficient: n-octanol/water: No data available
- p) Auto-ignition temperature: No data available
- q) Decomposition temperature: No data available
- r) Viscosity: No data available
- s) Explosive properties: No data available
- t) Oxidizing properties: No data available

9.2 Other safety information

No data available

10. STABILITY AND REACTIVITY

10.1 Reactivity

No data available

10.2 Exposure controls

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

No data available

10.4 Conditions to avoid

No data available

10.5 Incompatible materials

No data available

10.6 Hazardous decomposition products

No data available

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity

No data available

12. ECOLOGICAL INFORMATION

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

No data available

12.6 Other adverse effects

No data available

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product

Contact a licensed professional waste disposal service to dispose of this material.

Contaminated packaging

Dispose of as unused product.

14. TRANSPORT CONSIDERATIONS

DOT(US)

No hazardous or special marking required.

IMDG

No hazardous or special marking required.

IATA

No hazardous or special marking required.

15. REGULATORY INFORMATION

SARA 302 Components

No data available.

SARA 313 Components

No data available.

SARA 311/312 Components

No data available.

16. OTHER INFORMATION

Further Information

The information described above has been compiled by proprietary software, and it constitutes the most recent knowledge. If any new information becomes available, we reserve the right to change the SDS and/or update it appropriately. If you have any questions, you can contact Kemtech at 800-424-9300, or call Flavor Dynamics directly at 908-822-8855.