MATERIAL SAFETY DATA SHEET

Agent: Apex Flavors Manufacturer: Apex Flavors

Address: 1361 Brass Mill Rd. Suite E, Belcamp, MD 21017

Phone: 410-565-6600

Emergency Phone Number: Chemtrec: 1-800-424-9300

Section 1 Chemical Identification

Banana Fosters Type, Natural Flavor Blend # 1837

Section 2 Composition/Information of Ingredients

CAS#: Proprietary Formula

Fema#: NA
EINECS#: NA
Molecular: NA
Chemical Name: NA
Synonyms: None

Section 3 First-Aid Measures

Eye Contact Aid: Flush immediately with clean cold water. If irritation persists, call a physician.

Skin Contact Aid: Thoroughly wash the affected area with soap and water. Flush with large

quantities of water. If irritation persists, call a physician.

Inhalation Aid: Remove individual to fresh air, contact physician if necessary.

Ingestion Aid: Administer water or milk to dilute. Contact a physician or local poison control.

Section 4 Fire Fighting Measures

Extinguishing Media: CO2; Foam; Dry Chemical

Special Fire Fighting Procedures: Wear protective clothing to prevent contact with skin and

eyes.

Unusual Fire and Explosive Hazards: Not Established

Section 5 Accidental Release Measures

Procedure: Remove any source of flame or sparks. If in a confined area, NIOSH approved respiratory protection may be required. Remove individuals from area if they do not

have respiratory/dust protection. Spray material with water to prevent dusting and remove to an approved disposal container. Follow Federal, State and Local procedures for cleaning up of powder. Dispose in accordance with current laws and regulations.

Section 6 Handling and Storage

Storage/Handling: This product should be stored in tightly closed, full container in a cool, dry area

away from direct sunlight. Before opening and handling this flavor, consult your

workplace safety officer and MSDS.

Section 7 Exposure Controls/Personal Protection

Eyes: The use of goggles and a face shield is recommended.

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Respiratory: Respiratory protection is normally not required in well ventilated areas.

However, NIOSH approved respiratory protection may be required when the material is rated toxic by inhalation or if the material is to be used in

a confined area.

Other Protective Devices: Chemical resistant gloves are recommended (i.e. Nitrile gloves)

Ventilation: Ventilation meeting ACGIH Standards should be employed.

Work/Hygienic Practices: Use good personal hygiene practices. Limit exposure to product

whenever possible. Wash any contaminated clothing or shoes before

each use.

Section 8 Physical and Chemical Properties

Appearance and Odor:

Hazardous Ingredients:

Boiling Point (Deg C): NA
Melting Point (Deg C): NA
Vapor Density: NA
Vapor Pressure: NA

Specific Gravity (@ 20 C): 0.9963 to 1.1063 Specific Gravity (@ 25 C): 0.9933 to 1.1033 Refractive Index (@ 20 C): 1.4237 to 1.4437

Solubility Water: Soluble
Solubility Fat: Insoluble

Flash Point: NA
Flammability (solid,gas): NA
Autoflammability: NA
Explosive Properties: NA
Oxidizing Properties: NA

Section 9 Stability and Reactivity

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: None Materials and/or Conditions to avoid: None Stability: Stable

Section 10 Toxicological Information

Threshold Limit Value (ACGIH TLV): None Established Threshold Limit Value (OSHA PEL): None Established

Carcinogencity:

NTP Monograph:

ARC Monograph

None Established

Acute Toxicity Data:

Oral LD50:

Dermal LD05:

None Established

None Established

None Established

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Health Hazards (Acute and Chronic):

Ingestion of large quantities:
Inhalation:

Skin Contact:

Liquid my be irritating
Liquid my be irritating

Note: The above effects are based on evaluation of individual

components.

Other Effects: None Established

Section 11 Ecological Information

Biodegradability: Not Determined
Aquatic Toxicity: Not Determined
Bioaccumulation Potential: Not Determined

Section 12 Transport Information

Proper Shipping Name: EXTRACTS, FLAVOURING, LIQUID

UN#:

UN Pkg Group:

ERG#: 127

Air/Steamer Transport Information:

Air: 3 **Steamer:** 3

Required Labels: FLAMMABLE LIQUID

Section 13 Other Information

Hazardous Materials Identification System

Health: 1 Flammability: Reactivity: 0 Personal Protection: B 4-Extreme 3-High 2-Moderate 1-Slight 0-No Significant Hazard

Section 14 Regulatory

R-Phase: S-Phase:

Section 15 Conclusion

The information contained herein is based on data considered accurate and reliable. However, the data is provided without any warranty, expressed or implied regarding its correctness or accuracy. It is the user's responsibility both to determine safe conditions for use of this product, and to assume any liability for loss, injury, damage or expense resulting from the improper use of this product.

Section 16 Disclaimer

Apex Flavors, Inc.'s products are sold exclusively for use in food and drink for human consumption. These products have not been tested, nor have they been deemed safe, for inhalation or use in electronic smoking devices, electronic nicotine delivery systems, and electronic cigarettes or similar devices (collectively "E-Cigarettes"). In supplying this product(s), Apex Flavors, Inc. instructs, and purchasing recipient confirms, that this product(s) will not be used in connection with the manufacture and distribution of E-Cigarettes or any component thereof. Recipients of our products that use them outside of their intended use of food or drink do so at their own risk and without warranty, either expressed or implied, from Apex Flavors, Inc. or its suppliers. The user assumes all liability for loss, injury, damage, or expense resulting from such uses.

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