## 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

Golden Matcha Green Tea Powder, Natural (Water Soluble) #802

Section 2 Composition/Information of Ingredients

**CAS#:** Proprietary Formula

Fema#: NA

**EINECS#**: 1272/2008

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: Light brown liquid with aroma characteristic of green tea with mild floral

notes

Hazardous Ingredients: None
Boiling Point (Deg C): NA
Melting Point (Deg C): NA
Vapor Density: NA
Vapor Pressure: NA
Specific Gravity (@ 20 C): NA
Specific Gravity (@ 25 C): NA
Refractive Index (@ 20 C): NA
Solubility Water: Soluble

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: Keep away from heat, flame, sparks, open flames and hot

surfaces

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

None Established

**Acute Toxicity Data:** 

Oral LD50: None Established

Dermal LD05: None Established

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Inhalation LC50: None Established

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:** 

UN#:

UN Pkg Group: NA ERG#: NA

**Air/Steamer Transport Information:** 

Air: Non Hazardous Steamer: Non Hazardous

Required Labels: None

Section 13 Other Information

**Hazardous Materials Identification System** 

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

Section 14 Regulatory

**R-Phase:** 36/38 **S-Phase:** 25/26

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

Our ingredients have not been tested, nor have they been determined safe, for inhalation or use in any electronic smoking devices, electronic nicotine delivery systems, electronic cigarettes, or other similar devices (collectively "E-Cigarettes") or in any E-Liquids used with E-Cigarettes. By receiving Apex Flavors, Inc, ingredients, the recipient confirms that they will not use these ingredients in connection with the manufacture and distribution of E-Cigarettes, E-Liquids or any component thereof. WE DISCLAIM, TO THE FULLEST EXTENT PERMITTED BY LAW, ALL WARRANTIES, EXPRESS OR IMPLIED, and disclaim all liability in connection with the use of our ingredients in connection with E-Cigarettes and E-Liquids. All such risks are assumed by you and the user.

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