

# SAFETY DATA SHEET

## Green Tea Extract

### 1. PRODUCT INFORMATION AND COMPANY IDENTIFICATION

Product Name: Green Tea Extract

Company: Natural Bulk Supplies, 318 Half Day Rd, # 348,  
Buffalo Grove, IL 60089 Phone: 847-489-7180

Emergency Contact: Infotrac: 800-535-5053(North America) +1-352-323-3500 (International)

### 2. HAZARD IDENTIFICATION

Hazard Classification None

Signal Word None

Hazard Statement

Precautionary Statement

GHS Hazard Pictogram

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	EC #	Concentration %
Water	7732-18-5	231-791-2	
Glycerin	56-81-5	200-289-5	
Camellia Sinensis Leaf Extract	84650-60-2	283-519-7	
Sodium Benzoate	532-32-1	208-534-8	
Potassium Sorbate	24634-61-5/590-00-1	246-376-1	
Citric Acid	77-92-9	201-069-1	

#### 4. FIRST AID MEASURES

##### Routes of Exposure & Symptoms

**Inhalation**

**Ingestion**

**Eyes**

**Skin**

##### First Aid Response

**Inhalation**

Not expected to present a significant inhalation hazard under anticipated conditions of normal use.

**Ingestion**

Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

**Skin**

After adequate first aid, no further treatment is required unless symptoms reappear.

**Eye Contact**

In case of eye contact, immediately rinse with clean water for 20-30 minutes. Retract eyelids often. Obtain emergency medical attention if pain, blinking, tears or redness persist.

#### 5. FIRE FIGHTING MEASURES

**Flash Point**

**Auto Ignition Temperature**

**Extinguishing Media**

Alcohol resistant foam, CO2, Dry Chemical

**Special Precautions**

**Special Procedures**

**NFPA Labeling**



## 6. ACCIDENTAL RELEASE MEASURES

### Spill & Clean-up

Landfill solids at permitted sites. Use registered transporters. Burn concentrated liquids, diluting with clean, low viscosity level. Avoid flame-outs. Assure emissions comply with applicable regulations. Dilute aqueous waste may biodegrade. Contaminated product soil, water, container residues and spill cleanup materials should not be designated as hazardous wastes. Prevent flow to sewer/public waters. Spread granular cover. Soak up small spills with inert solids. Dispose of in compliance with Federal, State and Local regulations. Contain/collect rapidly to minimize dispersion.

## 7. HANDLING AND STORAGE

### Min/Max Storage Temperatures

N/A

### Conditions for Safe Storage

Keep containers closed until used. To maintain product quality, do not store in heat or direct sunlight.

### Handling Precautions

Normal handling and storage consistent with good manufacturing practices should be used.

### Incompatible or Segregation

N/A

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Occupational Exposure Limit

No information available.

### Respiratory Protection

No special respiratory protection is recommended under anticipated conditions of normal use with adequate ventilation.

### Ventilation

No information available.

### Protective Gloves

Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking and leaving work.

### Eye Protection

Eye protection such as chemical splash goggles and/or face shield must be worn when possibility exists for eye contact due to splashing or spraying liquid, airborne particles, or vapor. Contact lenses must not be worn.

**Work/Hygienic Practices**

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet facilities. Promptly remove soiled clothing wash thoroughly before reuse. Shower after work using plenty of soap and water. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

**Other Equipment**

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Physical State</b>	Liquid
<b>Color</b>	Light to Medium Amber
<b>Odor</b>	Characteristic
<b>Odor Threshold</b>	N/A
<b>pH</b>	5.0 - 6.0
<b>Melting/Freezing Point</b>	N/A
<b>Boiling Point</b>	N/A
<b>Flash Point</b>	N/A
<b>Flammability</b>	N/A
<b>Explosive Limits</b>	N/A
<b>Partition Coefficient</b>	N/A
<b>Specific Gravity</b>	1.05 - 1.20
<b>Evaporation Rate</b>	N/A
<b>Vapor Pressure</b>	N/A
<b>Vapor Density</b>	N/A
<b>Relative Density</b>	N/A

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<b>Solubility in Water</b>	Complete
<b>% Activity</b>	N/A
<b>Auto Ignition Temperature</b>	N/A
<b>Decomposition Temperature</b>	N/A
<b>Viscosity</b>	N/A

## 10. STABILITY AND REACTIVITY

**Stability** Stable

**Incompatibility**

**Hazardous Polymerization**

## 11. TOXICOLOGICAL INFORMATION

**Oral LD50 (mg/kg bodyweight)**

No information available.

**Dermal LD50 (mg/kg bodyweight)**

No information available.

**Skin**

No information available.

**Eye**

No information available.

**Vapors (mg/l)**

No information available.

**Gases (ppmV)**

No information available.

**Dusts & Mists (mg/l)**

No information available.

**Carcinogenicity**

No information available.

## 12. ECOLOGICAL INFORMATION

### Ecotoxicological Information

Disperse residue to reduce aquatic harm.

### Bioaccumulation

### Biodegradability

### Other Information

## 13. DISPOSAL CONSIDERATIONS

### Waste Disposal

This material, if discarded, is not a hazardous waste under RCRA Regulation 40 CFR 261. Treatment, storage, transportation, and disposal must be in accordance with applicable Federal, State/Provincial, and Local regulations.

### Spill

If the material is released into the environment, the user should determine whether the spill should be reported to the appropriate local, state and federal authorities.

## 14. TRANSPORT INFORMATION

### US DOT

NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

### IATA

NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

### IMO / IMDG

NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

### Harmonization Code

1302.19.0100

### Marine Pollutant

No

## 15. REGULATORY INFORMATION

### U.S Federal Regulation:



**TSCA Registered**

No

**TSCA 5(a) SNUR**

No

**SARA Title III Section 313**

This product does not contain a toxic chemical for routine annual Toxic Chemical Release Reporting under section 313 (40 CFR 372).

**R&D Exemption**

**Other**

**Europe EU Requirement**

**Europe Requirements**

**International Regulations**

<b>European EU Classification</b>	N
<b>Australian (AICS) Listing</b>	N
<b>Japanese (MITI) Listing</b>	N
<b>Canadian (DSL) Listing</b>	N
<b>Philippines (PICCS) Listing</b>	N
<b>Korean Inventory List</b>	N
<b>China Inventory List</b>	N
<b>Other</b>	

**16. OTHER INFORMATION**

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