

# SAFETY DATA SHEET Caffeine Extract

## 1. PRODUCT INFORMATION AND COMPANY IDENTIFICATION

Product Name: Caffeine 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 %
Glycerin	56-81-5	200-289-5	
Water	7732-18-5	231-791-2	
Coffea Arabica (Coffee) Seed Extract	84650-00-0	283-481-1	
Phenoxyethanol	122-99-6	204-589-7	

# 4. FIRST AID MEASURES

## **DESCRIPTION OF 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

Physical State	Liquid
Color	Light to Medium Amber
Odor	Characteristic
Odor Threshold	N/A
рН	4.0 - 7.0
Melting/Freezing Point	N/A
Boiling Point	N/A
Flash Point	N/A
Flammability	N/A
Explosive Limits	N/A
Partition Coefficient	N/A
Specific Gravity	1.05 - 1.20
Evaporation Rate	N/A
Vapor Pressure	N/A
Vapor Density	N/A
Relative Density	N/A



Solubility in Water	Complete
% Activity	N/A
Auto Ignition Temperature	N/A
Decomposition Temperature	N/A
Viscosity	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**

Nc

# 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**

European EU Classification

Austrailian (AICS) Listing

N
Japanese (MITI) Listing

N
Canadian (DSL) Listing

N
Philippines (PICCS) Listing

N
Korean Inventory List

N
Other

# **16. OTHER INFORMATION**

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