

Safety Data Sheet (SDS)

Caffeine Extract in Glycerin

CAS : 56-81-5 (and) 7732-18-5 (and) 58-08-2

Section 1. Product and Company Information

Product Name: Caffeine Extract in Glycerin
Synonym: Liquid Caffeine
Product Code: 33210

Company: Buff City Soap
Company Address: 2716 Fairmount St, Dallas, TX 75201 USA
Company Phone: +1 (844) 468-7627
Emergency Contact: +1 (844) 468-7627

Section 2. Hazard Identifications

No specific hazards when used under normal conditions. No hazardous reactions expected.

Section 3. Composition and Information on Ingredients

INCI Name:	CAS:	Composition%
Glycerin	56-81-5	60-80%
Water	7732-18-5	20-40%
Caffeine Powder	58-08-2	< 0.5%

Section 4. First Aid Measures

Skin	None expected. Wash with water & soap.
Eye	Immediately flush eyes with plenty of cool water. Should irritation develop, seek professional medical attention.
Swallowing	No Direct Hazard, Rinse mouth with water and consult a physician
Inhalation	N/A

Section 5. Fire Fighting Measures

Suitable extinguishing media	Use CO2, dry chemical or foam.
Special Hazards	Determine the need to evacuate or isolate the area according to your local emergency plan.

Special protective equipment	Fire fighters should wear self-contained breathing apparatus in the positive pressure mode with a full face piece when there is a possibility of exposure to smoke, fumes or hazardous composition products
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Section 6. Accidental Release Measures

Personal precautions	Wear appropriate protective clothing. Danger of slipping possible. Eliminate all ignition sources.
Environmental precautions	Keep away from drains, surface and ground water. Report spills to appropriate Authorities if required.
Methods for cleaning up	Sweep large spills disposing in accordance with all federal, state and local regulation. Clean remainder with detergent and hot water. Wipe small spills with cloth. Clean with hot water and detergent.

Section 7. Handling and Storage

Handling	Wear safety glasses and gloves
Storage	Store in a cool dry, well ventilated place protected from light. Keep away from extreme heat and away from all sources of ignition. Keep away from strong oxidizing agents.

Section 8. Exposure Controls, Personal Protection

Technical protective measures	None known
Respiratory protection	Not normally required.
Personal protective equipment	Protective gloves and goggles. Slip proof shoes in area where leaks or spills
General safety and hygiene measures	Normal handling precautions and storage consistent with good manufacturing practices should be followed.

Section 9. Physical and Chemical Properties

Physical State	Liquid
Odor	Characteristic
Color	Colorless/Transparent
Specific Gravity @25°C	1.05 – 1.35
Flash Point	NA
Solubility in water	Soluble

Section 10. Stability and Reactivity

Stability	Stable at normal conditions
Incompatible materials	Strong oxidizing agents
Conditions to avoid	Strong sparks, flame and excessive heat
Decomposition products	Not known

Section 11. Toxicological Information

No information

Section 12. Ecological Information

Effects on environment not known but serious adverse effects not expected under normal conditions. Avoid any pollution of ground, surface or underground water.

Section 13. Disposal Considerations

Dispose of in compliance with local laws and regulations.

Section 14. Transport Information

DOT Classification	Not dangerous goods
IMDG	Not dangerous goods
IATA	Not dangerous goods

Section 15. Regulatory Information

SARA 302 Components

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards

No SARA Hazards

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Section 16. Additional Information

HMIS Rating

Health hazard: 0

Chronic Health Hazard:

Flammability: 0

Physical Hazard 0

NFPA Rating

Health hazard: 0

Fire Hazard: 0

Reactivity Hazard: 0

This information has been obtained from current and reliable sources. Individuals using this information must do their independent judgment in determining its appropriateness for a particular use/purpose. User should perform all tests and analysis necessary to assure that its finished parts incorporating material or products will be safe and suitable for use under end-use conditions. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties.

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Last Updated: April 15, 2019