



SDS (Safety Data Sheet)

Green Tea Liquid Extract - Clear

1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	Green Tea Liquid Extract - Clear	Distributor:	Deo Organic
Synonyms:	No data available	Address:	2300 kathryn ln plano tx 75025 (USA)
INCI Name:	Glycerin, water, Camellia Sinensis Leaf Extractroot extract		
Formula:	No data available	Email:	sales@deoorganic.com
Product Form:	Liquid		
Product Use:	Cosmetic use		

2 HAZARDS IDENTIFICATION

GHS Classification:	Not classified		
GHS Labeling:	Not a dangerous substance according to GHS		
GHS Hazard Pictograms:	None		
GHS Hazard Statements:	H319: Causes serious eye irritation.		
GHS Precautionary Statements:	None		
Potential Health Hazards:	Eyes: Causes eye irritation. Inhalation: Not expected to be irritant. Skin: Not expected to be irritant. Ingestion: Not expected to be irritant.		
NFPA Ratings (704):	Health	N/A	N/A
	Flammability	N/A	N/A
	Reactivity	N/A	N/A
	Specific Hazard	N/A	

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>Weight %</u>	<u>Molecular Weight</u>
Glycerin	40-60%	Not Available
Water	40-60%	Not Available
Glycyrrhiza Glabra (Licorice)	1.5-3.5%	Not Available
Root Extract		
Potassium Sorbate	0.2-0.3%	Not Available
Sodium Benzoate	0.2-0.3%	Not Available

4 FIRST AID MEASURES

Eyes:	Rinse away thoroughly with water at least for 15minutes. Seek medical attention if necessary.
Inhalation:	Remove victim to fresh air. Seek medical attention for coughing or choking.
Skin:	Remove clothing contaminated with the product immediately. Wash with soap and water. Seek medical attention if necessary.
Ingestion:	If large amount swallowed or symptoms develop obtain medical attention. Do Not Induce Vomiting! Never give anything by mouth to an unconscious person.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:	May be combustible at high temperature. Use appropriate media (dry chemical, alcohol type foam, water spray, carbon dioxide) for adjacent fire. Do not use direct water jet.
Special protective equipment &	Wear self-contained, approved breathing apparatus and full protective clothing, including eye



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precautions for firefighters: protection and boots. Cool exposed containers with water spray. Avoid breathing vapor and fumes.
Flash Points: 105°C
Specific hazards arising from the chemical: None known. See also Stability and Reactivity section.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment.
Environmental precautions: Avoid liquid release into sewers/public water. Absorb small overflows with inert solids. Notify environmental authorities in case of large leaks.
Methods and material for containment and cleaning up: Sweep up and place in suitable, closed containers for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and cleanup materials in accordance with regulations.

7 HANDLING & STORAGE

Precautions for safe handling: Handle in accordance with good industrial hygiene and safety practices. See section 8 for recommendations on the use of personal protective equipment. Keep container closed when not in use.
Conditions for safe storage, incl. any incompatibilities: Store protected from light and humidity in tightly closed vessels at room temperature. Keep away from heat and incompatible materials (see section 10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
Green Tea Liquid Extract - Clear	Not available		

TWA: Time Weighted Average over 8 hours of work.
TLV: Threshold Limit Value over 8 hours of work.
REL: Recommended Exposure Limit
PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes.
IDLH: Immediately Dangerous to Life or Health
WEEL: Workplace Environmental Exposure Levels
CEIL: Ceiling

Personal Protection:

Eyes: Not needed under normal conditions of use.
Inhalation: Not needed under normal conditions of use.
Body: Not needed under normal conditions of use.
Other: Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Liquid	Vapor Pressure:	No data available
Odor:	Characteristic.	Vapor Density:	No data available
Odor Threshold:	No data available	Evaporation Rate:	No data available
Color:	Brown	Flammability:	No data available
Molecular Weight:	No data available	Upper/lower Explosive Limit:	No data available
pH (according to EC 440/2008 part B.4, OCDE No. 404):	<7.5 (within the established safety limits: 2 - 11.5)	Flash Point:	105°C
Boiling Point:	No data available	Specific Gravity:	No data available
Melting Point:	No data available	Solubility in Water:	Soluble
Relative Density:	>1.000	Auto-Ignition Temperature:	400°C
Partition Coefficient: n-octanol/water:	No data available	Decomposition Temperature:	No data available
Viscosity:	No data available	Explosive Properties:	No data available
Oxidizing Properties:	No data available	Freezing Point:	No data available

10 STABILITY AND REACTIVITY



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Reactivity:	No data available
Chemical Stability:	Stable under usual conditions.
Hazardous Polymerization:	Will not occur.
Conditions to Avoid:	Keep sources of ignition at a distance.
Incompatible Materials:	No data available
Hazardous Decomposition Products:	Will not occur.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	Not toxic.
Skin:	Not irritant.
Eyes:	Not irritant.
Respiratory:	No data available
Ingestion:	No data available
Carcinogenicity:	Not carcinogenic.
Teratogenicity:	No data available
Germ Cell Mutagenicity:	Not mutagenic.
Embryotoxicity:	No data available
Specific Target Organ Toxicity:	No data available
Reproductive Toxicity:	Not irritant.
Respiratory/Skin Sensitization:	No data available
Corrosivity:	Not irritant.
Sensitization:	No data available
Irritation:	No data available
Repeated Dose Toxicity:	Not irritant.

12 ECOLOGICAL INFORMATION

Ecotoxicity	
Aquatic Vertebrate:	Glycerin: LC50 goldfish > 5000 mg/L/24h. (HSDB no. 492, revision: 20050624)
Aquatic Invertebrate:	Glycerin: Multiplication inhibition test in algae (<i>Microcystis aeruginosa</i>): Toxicity threshold = 2900 mg/L (HSDB no. 492, revision: 20050624)
Terrestrial:	Glycerin: Multiplication inhibition test in protozoa (<i>Entosiphon sulcatum</i>): Toxicity threshold = 3200 mg/L (HSDB no. 492, revision: 20050624)
Persistence and Degradability:	No data available
Bioaccumulative Potential:	No data available
Mobility in Soil:	No data available
PBT and vPvB Assessment:	No data available
Other Adverse Effects:	No data available

13 DISPOSAL CONSIDERATIONS

Waste Residues:	Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before disposing of waste product container.
Product Containers:	Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA):	Non-dangerous product for transport.
TDG (Transportation of Dangerous Goods, Canada):	Non-dangerous product for transport.
IMDG (International Maritime Dangerous Goods):	Non-dangerous product for transport.
IATA (International Air Transport Association):	Non-dangerous product for transport.
ICAO (International Civil Aviation Organization):	Non-dangerous product for transport.



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15 REGULATORY INFORMATION

TSCA Inventory Status:	No data available
DSCL (EEC):	No data available
WHMIS (Canada):	No data available
DSL (Canada):	No data available
EU EINECS/ELINCS/NLP:	No data available
China IECSC:	No data available
China IECIC (06.30.2014):	No data available
Australia AICS:	No data available
Japan ENCS:	No data available
Philippines PICCS:	No data available
Korea KECI:	No data available
New Zealand NZIoC:	No data available

16 OTHER INFORMATION

Compliance:	This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200
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