

MATERIAL SAFETY DATA SHEET

SECTION 1: PRODUCT NAME

Product Name: HEMP CANNABIDIOL ISOLATE
Product Use: Personal Care Formulations

SECTION 2. COMPOSITION/INGREDIENT INFORMATION

Ingredients: 100% CO2 Extracted Hemp Cannibidiol Isolate Derived from Mature Stalks
Hazardous Components: None
CAS#: 13956-29-1
Residual Solvents: None
Residual Pesticides: None
Heavy Metals Content: None
Microbial Contaminants: None

SECTION 3. HAZARDS IDENTIFICATION

Routes of Entry
Eye Contact: Mild irritation may occur
Skin Contact: No known hazards
Ingestion: No known hazards
Inhalation: No known hazards

SECTION 4. FIRST AID MEASURES

Eyes: Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.
Skin: Wash with soap and water - get medical attention if irritation persists.
Ingestion: Never give anything by mouth to an unconscious person. Give plenty of water to drink. Do NOT induce vomiting unless directed to do so by medical personnel. Get medical attention if discomfort occurs or continues.
Inhalation: Provide fresh air. In case of complaints seek medical advice

SECTION 5. FIRE FIGHTING MEASURES

Extinguishing Media: Dry Chemical, Carbon Dioxide, Fog, Foam
Special Firefighting Procedures: Cool containers exposed to flame with water. Limit the spread of dust/powder. Use air supplied equipment for fighting interior fires.
Unusual Fire & Explosion Hazards: Combustible but no particular hazard. N/A

SECTION 6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Methods for Clean Up: Absorb onto an inert, absorbent substrate and sweep up. Wash area with soap and water.

SECTION 7. HANDLING AND STORAGE

Safe Handling: Keep away from sources of ignition and open flames.

Storage Requirements: Store in a cool, dry location, in a sealed. Should not be stored at temperatures above 30°C

SECTION 8. EXPOSURE CONTROL/PERSONAL PROTECTION

Eye: Safety glasses should be worn.
Skin/Body: Gloves should be worn.
Respiratory: Not needed under normal conditions of use. Evaluate need based on application.
Other: Slip proof shoes may be worn where spills may occur.
Work/Hygiene Practice: Normal work and hygiene practices for handling non-hazardous liquid material.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Powder
Color: White/off white
Odor: N/A
pH: No data available
Vapor Pressure (mm Hg.): No data available
Vapor Density (AIR = 1): No data available
Flash Point: No data available
Melting Point: 66-68°C
Solubility in Water: Insoluble

SECTION 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of use.

Incompatibility / Materials to Avoid): Strong oxidizers, strong reducing agents, strong bases, strong acids

Conditions to Avoid: Moisture. Protect from light and heat

Hazardous Decomposition or Byproducts: In case of fire, smoke can develop

Hazardous Polymerization: Will Not Occur

SECTION 11. TOXICOLOGICAL INFORMATION

Oral:	Expected to possess a relatively low degree of acute oral toxicity (expected LD50 - 50 mg/kg)
Dermal:	No data available
Inhalation:	No data available
Medical Conditions Generally Aggravated by Exposure:	None
Irritancy:	Skin: Not expected to be an irritant Eyes: Contact with dust can lead to mechanical irritation of the eyes

SECTION 12. ECOLOGICAL INFORMATION

Biodegradation:	Ultimately Biodegradable
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SECTION 13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods:	Do not put into sewer lines, surface waters or groundwater. Dispose of according to local, state and federal regulations.
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SECTION 14. TRANSPORT INFORMATION

DOT Classification:	Not a DOT controlled material (USA).
Class/Division:	N/A
Proper Shipping Name:	N/A
Label:	None
Packing Group:	N/A
ID Number:	N/A
Hazard:	N/A

SECTION 15. REGULATORY INFORMATION

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists	
CAS #:	13956-29-1
Hazardous Components	
Chemical Name:	Cannabidiol
S.302 (EHS):	No
S.304 RQ:	No
S.313 (TRI):	No
Other US EPA or State Lists:	CAA HAP, ODC:No; CWA NPDES:No; TSCA:No; CA PROP 65:No
Regulatory Information Statement:	This SDS was prepared in accordance with 29 CFR 1910.1200 and Regulation (EC) No.1272/2008

SECTION 16. ADDITIONAL INFORMATION

This information is provided for documentation purposes only. This product is not considered hazardous.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

This safety sheet cannot cover all possible situations, which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.