

SAFETY DATA SHEET

Section 1: Identification

Product Name: Cutleaf Deep Freeze Lotion

Chemical Name/Synonyms: N/A

Supplier: Reel World Brands: 1280 N Johnson Ave Ste 101B, El Cajon California 92020

In emergency call 911.

For information about this SDS, use this department contact phone#: (720) 949-0634

Section 2: Hazard(s) Identification

See <https://www.sigmaaldrich.com/safety-center/globally-harmonized.html> for a list of hazard classifications, signal words, hazard statements, pictograms, precautionary statements, and a description of hazards.

Hazard Classification: Irritant. Acute toxicity.

Signal Word(s): Warning

Hazard Statements: Causes skin irritation. Causes serious eye irritation.

Pictograms: Irritant



Precautionary Statements: For external use only. Apply to clean/dry/intact skin as directed. Wash hands after applying. Avoid contact with eyes, nose, mouth or genitals. Call MD if swelling/pain/blistering of skin occurs.

Description of other hazards: Avoid contact with eyes and mucous membranes. Do not apply on wounds, damaged, broken, or irritated skin. Do not bandage tightly. Do not use with a heating pad or apply with external heat. A skin, eye, mucous membrane, and upper respiratory tract irritant

Section 3: Composition/ Information on Ingredients

Chemical Name	Synonym	CAS#	Conc.
Aloe Vera Juice	Aloe Barbadensis	85507-69-3 / 94349-62-9	
Hydroxyethyl Cellulose	N/A	9004-62-0	
Vitamin E	N/A	7695-91-2	
Menthol	N/A	2216-51-5	1.25%
Lidocaine	Lignocaine	137-58-6	.85%
Peppermint Oil	N/A	8006-90-4	

Cannabidiol Broad Spectrum Distillate	0%THC CBD Distillate	13956-29-1	3.11%
Reishi Extract	Ganoderma Lucidum	N/A	
Turkey Tail Extract	Trametes versicolor	N/A	
Cordyceps Extract	Cordyceps Militaris	N/A	
Lion's Mane Extract	Hericium Erinaceus	N/A	
Chaga Extract	Inonotus Obliquus	N/A	
Shiitake Extract	Lentinula Edodes	N/A	
Maitake Extract	Grifola Frondosa	N/A	

Section 4: First-Aid Measures

After skin contact: Wash immediately with soap and plenty of water.

After eye contact: Flush immediately and thoroughly with running water.

After inhalation: Seek immediate medical attention.

After swallowing: Do not induce vomiting. Seek immediate medical attention.

Section 5: Fire-Fighting Measures

Suitable extinguishing agents: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special protective equipment for firefighters: Wear self-contained breathing apparatus for firefighting if necessary

Section 6: Accidental Release Measures

Personal precautions: Use PPE as needed.

Measures for environmental protection: Minimize amount of product washing down the drain.

Measures for cleaning/collecting: Hand towels or a mop for larger quantities.

Section 7: Handling and Storage

Handling: No specific instructions.

Storage: Keep container tightly closed in a cool, dry space.

Section 8: Exposure Controls/Personal Protection

Chemical Name	OSHA PEL	OSHA PEL (ceiling)	ACGIH OEL (TWA)	ACGIH OEL (STEL)
Menthol	1ppm (8hour)	3ppm(15min)		
Lidocaine	>100ug/m ³	<1000ug/m ³		

General protective and hygienic measures: Handle with gloves. Wash hands before breaks.
Breathing equipment: Use adequate protective respiratory equipment.
Protection of hands: Use protective gloves that provide comprehensive protection.
Eye protection: Use close-fitting safety goggles.

Section 9: Physical and Chemical Properties

Form: Liquid
Odor: Menthol/Peppermint
Odor threshold: Not Determined
pH: Not Determined
Melting point/melting range: Not Determined
Boiling point/boiling range: Not Determined
Flash point: Not Determined
Evaporation rate: Not Determined
Flammability: Not Determined
Upper/lower flammability or explosive limits: Not Determined
Auto ignition temperature: Not Determined
Danger of explosion: Not Determined
Vapor pressure: Not Determined
Vapor density: Not Determined
Relative density: Not Determined
Solubility in/Miscibility with water: Not Determined

Section 10: Stability and Reactivity

Reactivity: Not Determined
Chemical stability: Not Determined
Conditions to avoid: Not Determined
Incompatible materials: Not Determined
Hazardous decomposition products: Not Determined

Section 11: Toxicological Information

Acute toxicity:

Component	LD50 Oral	LD50 Dermal	DC50 Inhalation
Menthol	3300 mg/kg (Rat)	>5 g/kg (Rabbit)	Not Listed
Lidocaine	292 mg/kg (Mouse)	Not Listed	Not Listed

Potential routes of exposure/potential health effects

Skin: Irritation. Allergic reaction in some individuals.

Eye: Causes serious eye irritation.

Inhalation: May cause respiratory tract or lung irritation.

Ingestion: Ingestion of high menthol doses may cause abdominal pain, convulsions, nausea, vomiting, vertigo, ataxia, drowsiness and coma.

Carcinogenic effects: N/A

Mutagenic effects: N/A

Reproductive toxicity: N/A

Sensitization: N/A

Target organs: Liver and Kidneys.

Section 12: Ecological Information (non-mandatory)

Ecotoxicity: Not Determined
Mobility: Not Determined
Biodegradation: Not Determined
Bioaccumulation: Not Determined

Section 13: Disposal Considerations (non-mandatory)

Dispose in accordance with all applicable Federal, State and Local regulations.

Section 14: Transport Information (non-mandatory)

DOT regulations: Not regulated for transport by the DOT

- **Hazard class:** See section 2 for more information.
- **Land transport ADR/RID (cross-border):** Not Applicable
- **ADR/RID class:** Not Applicable
- **Maritime transport IMDG:** Not Applicable

Air transport ICAO-TI and IATA-DGR: Not Applicable

- **ICAO/IATA Class:** Not Applicable

Additional Transport Information: Transport in accordance with local, state, federal, and international regulations.

Section 15: Regulatory Information (non-mandatory)

US Federal Regulations

SARA Section 355 (extremely hazardous substances): Not Applicable
SARA Section 313 (specific toxic chemical listings): Not Applicable
Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs): Not Applicable
TSCA (Toxic Substances Control Act): Not Applicable

2014 Farm Bill: Section 7606 of the Agricultural Act of 2014

2018 Farm Bill: Agricultural Marketing Act of 2018, H.R. 2(115)

OSHA: Hazard Communication Standard, 29 CFR 1910 1200

Colorado Hemp Act: Industrial Hemp Regulatory Program Act, Title 35, Article 31, C.R.S.

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

SARA 313 Components: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 313

SARA 311/312 Hazards: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 311/312

Massachusetts Right To Know Components: No chemicals in this material are subject to the Massachusetts Right to Know Act

Pennsylvania Right to Know Components: Cannabidiol (CAS-NO. 13956-29-1), Cannabigerol (CAS-NO. 25654-31-3), Cannabinol (CAS-NO. 521-35-7)

New Jersey Right To Know Components: Cannabidiol (CAS-NO. 13956-29-1), Cannabigerol (CAS-NO. 25654-31-3), Cannabinol (CAS-NO. 521-35-7)

California Prop. 65 Components: Cannabidiol (CAS-NO. 13956-29-1), Cannabigerol (CAS-NO. 25654-31-3), Cannabinol (CAS-NO. 521-35-7)

Section 16: Other Information

H315 Causes skin irritation.

H320 Causes eye irritation.

SDS date of preparation/update: 9/18/2023