Cannalab

Hemp Essential Oil

Safety Data Sheet

ACCORDING TO HAZARDOUS PRODUCTS REGULATIONS (HPR)

Date of issue: 30/11/2020 Revision date: n/a Printed: 09/09/2024

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product Name Banana Runtz
Chemical name Cannabis sativa, ext.

CAS No. 89958-21-4

Synonyms Terpene Essential Oil

1.2 Recommended use and restrictions on use

Raw material

1.3 Details of the supplier of the safety data sheet

Manufacturer

Company Identification SG Distribution s.r.o.

Address of Manufacturer Varšavská 715/36, 120 00 Praha Czech Republic

Telephone: +420 224 919 293

Supplier Not known.

Company Identification Not known.

Address of Supplier Not known.

Telephone: Not known.

1.4 Emergency telephone number

Emergency Phone No. 112 (available 24/7)

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

ACCORDING TO HAZARDOUS Flam. Liq. 3: Flammable liquid and vapor.

PRODUCTS REGULATIONS (HPR) Asp. Tox. 1: May be fatal if swallowed and enters airways.

Skin Irrit. 2: Causes skin irritation.

Skin Sens. 1B: May cause an allergic skin reaction.

Eye Irrit. 2A: Causes serious eye irritation.

2.2 Label elements

Product Name Hemp Essential Oil

Hazard Pictogram(s)







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Signal Word(s) Danger

Hazard Statement(s) Flammable liquid and vapor.

May be fatal if swallowed and enters airways.

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

Precautionary Statement(s) Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking.

Keep container tightly closed.

Ground and bond container and receiving equipment.

Use non-sparking tools.

Take action to prevent static discharges. Avoid breathing mist/vapors/spray.

Wash hands thoroughly after handling.

Contaminated work clothing should not be allowed out of the workplace.

Avoid release to the environment.

Wear protective gloves, eye protection.

IF SWALLOWED: Immediately call a POISON CENTER/doctor.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin

with water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

Do NOT induce vomiting.

If skin irritation occurs: Get medical advice, or attention. If eye irritation persists: Get medical advice, or attention. Take off contaminated clothing and wash it before reuse.

In case of fire: Use water spray, dry powder or carbon dioxide to extinguish.

Collect spillage.

Store in a well-ventilated place. Keep cool.

Store locked up.

Dispose of this material and its container as hazardous waste.

2.3 Other hazards

May cause respiratory irritation.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

HAZARDOUS INGREDIENT(S)	CAS No.	%W/W
Cannabis sativa, ext.	89958-21-4	100

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3.2 Mixtures

Eye Contact

Not applicable.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation If breathing is difficult, remove victim to fresh air and keep at rest in a position

comfortable for breathing. Apply artificial respiration only if patient is not

breathing but do not use mouth to mouth resuscitation.

Skin Contact Remove contaminated clothing immediately and drench affected skin with plenty

of water, then wash with soap and water. Wash the contaminated area of body with soap and fresh water. Take off immediately all contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. Specific treatment (see Medical Advice on this label). Rinse skin with water. Take off immediately all contaminated clothing and wash it before reuse. Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. If eye irritation persists: Get medical

advice/attention.

Ingestion Unlikely route of exposure. Wash out mouth with water. If vomiting occurs turn

patient on side. Never give anything by mouth to an unconscious person. Do

NOT induce vomiting. Immediately call a POISON CENTER/doctor.

4.2 Most important symptoms and effects, both acute and delayed

May cause irritation. Allergic contact dermatitis.

4.3 Indication of any immediate medical attention and special treatment needed

There is no specific antidote. Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable Extinguishing Media Use water spray, dry powder or carbon dioxide to extinguish.

Unsuitable Extinguishing Media Water jet spray
5.2 Special hazards arising from the substance or mixture

Flammable liquid and vapor. Combustion or thermal decomposition will evolve toxic and irritant vapors. Decomposition products may include carbon oxides.

5.3 Advice for firefighters

Fire fighters should wear complete protective clothing including self-contained breathing apparatus. If it is safe to do so, containers should be removed from fire area because they are likely to rupture under fire conditions. Keep container(s) exposed to fire cool, by spraying with water. Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Use non-sparking ventilation systems, approved

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explosion-proof equipment, and intrinsically safe electrical systems. Wear suitable protective clothing, gloves and eye/face protection. Remove all ignition

sources. Wash contaminated clothing before reuse.

6.2 Environmental precautions

Avoid release to the environment. Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.

6.3 Methods and material for containment and cleaning up

Collect spillage. Adsorb spillages onto sand, earth or any suitable adsorbent material. Contain spillages with sand, earth or any suitable adsorbent material. Earth may be shovelled to contain spillage and to avoid contamination of sewers and watercourses.

6.4 Reference to other sections

See Also Section 8, 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Wash hands thoroughly after handling. Wear protective gloves/eye protection. Avoid breathing mist/vapors/spray. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Use explosion proof electrical equipment. Use non-sparking tools. Take action to prevent static discharges. Ensure adequate ventilation. Keep in containers made of material similar to the original. Keep container tightly closed, in a cool, well ventilated place.

7.2 Conditions for safe storage, including any incompatibilities

Store locked up. Store in a well-ventilated place. Keep cool.

Storage temperature Ambient.

Storage life Stable under normal conditions. Incompatible materials Oxidizing agents. Alkalis.

7.3 Specific end use(s)

Not known.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

Occupational Exposure Limits						
SUBSTANCE.	CAS No.	LTEL (8 hr	LTEL (8 hr	STEL	STEL	Note:
		TWA ppm)	TWA mg/m³)	(ppm)	(mg/m^3)	
Vegetable oil - Mist, except castor, cashew nut,	89958-21-4		10			
or similar irritant oils						
Turpentine and selected monoterpenes -	80-56-8	20	112			S
Turpentine, α - Pinene, β -Pinene, Δ -3 Carene						
Turpentine and selected monoterpenes -	127-91-3	20	112			S
Turpentine, α - Pinene, β -Pinene, Δ -3 Carene						

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Region Source

Canada Regulation respecting occupational health and safety, Permissible Exposure Values for Airborne Contaminants, Canada 2019

Remark

SENSITIZER: The designation "S" in the Designation and remarks column refers to a repeated exposure to a substance causing a

sensitization, e.g. an organism reaction, in the form of an allergic response (immunologic) of the respiratory tree, the mucous, the

conjunctivas or the skin.

8.2 Exposure controls

8.2.1. Appropriate engineering controls Use non-sparking ventilation systems, approved explosion-proof equipment, and

intrinsically safe electrical systems. Use with ventilation, local exhaust ventilation or breathing protection. A washing facility/water for eye and skin

cleaning purposes should be present.

8.2.2. Personal protection equipment



Eye Protection Wear eye protection with side protection (EN166).



Wear protective clothing and gloves: Impervious gloves (EN 374). Skin protection



Respiratory protection A suitable mask with filter type A (EN14387 or EN405) may be appropriate.



Thermal hazards None known.

8.2.3. Environmental Exposure Controls Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance Liquid. Clear.

Color: Colourless

Odor Essential oil Odor Threshold Not known. рΗ Not applicable.

Melting Point/Freezing Point

Initial boiling point and boiling range Not known. Flash Point 42 - 50 ° C **Evaporation Rate** Not known. Flammability (solid, gas) Not applicable. Not known.

Upper/lower flammability or explosive

limits

vapor pressure Not known. Not known. vapor density

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Density (g/ml) Not known.

Relative density 0.8 - 0.9 (water=1)

Solubility(ies) Solubility (Water): Insoluble in water.

Solubility (Other): Soluble in: Alcohols Oil

Partition coefficient: n-octanol/water Not known.

Auto-ignition temperature Not known.

Decomposition Temperature (° C) Not known.

Viscosity Not known.

Explosive properties Not known.

oxidizing properties Not known.

9.2 Other information

None.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

None anticipated.

10.2 Chemical Stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid

Avoid contact with heat and ignition sources and oxidizers.

10.5 Incompatible materials

Oxidizing agents. Alkalis.

10.6 Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity - Ingestion Not classified.

Acute toxicity - Skin Contact Not classified.

Acute toxicity - Inhalation Not classified.

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/irritation Causes serious eye irritation.

Skin sensitization data May cause an allergic skin reaction.

Respiratory sensitization data

Not classified.

Germ cell mutagenicity

Not classified.

Carcinogenicity Not classified.
Reproductive toxicity Not classified.
Lactation Not classified.

STOT - single exposure Not classified. Contains containments that are known as causing respiratory

irritation.

STOT - repeated exposure Not classified. Contains containments that are known as causing damage to

Central Nervous Systems, Kidney, Liver.

Aspiration hazard May be fatal if swallowed and enters airways.

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11.2 Other information

Not known.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Very toxic to aquatic life with long lasting effects.

Toxicity - Aquatic invertebrates Not known.

Toxicity - Fish Not known.

Toxicity - Algae Not known.

Toxicity - Sediment Compartment Not classified.

Toxicity - Terrestrial Compartment Not classified.

12.2 Persistence and degradability

Not known.

12.3 Bioaccumulative potential

Not known.

12.4 Mobility in soil

Not known.

12.5 Other adverse effects

Not known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Dispose of this material and its container as hazardous waste. Recycle only completely emptied packaging. Containers must not be punctured or destroyed by burning, even when empty. Do not allow to enter drains, sewers or watercourses. Do NOT landfill. Normal disposal is via incineration operated by an accredited disposal contractor. Send to a licensed recycler, reclaimer or incinerator. Dispose of this material and its container to hazardous or special waste collection point. Dispose at suitable refuse site.

13.2 Additional Information

Disposal should be in accordance with local, state or national legislation.

SECTION 14: TRANSPORT INFORMATION

14.1 UN number

UN No. 1169

14.2 UN proper shipping name

UN proper shipping name EXTRACTS, AROMATIC, LIQUID

14.3 Transport hazard class(es)

TDG

TDG Class 3

IMDG

IMDG Class 3

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Special Provisions 601
Limited Quantities 5 L
Excepted Quantities E1

Mixed Packing Instructions for

P001 IBC03 LP01 R001

Packages

Special Packing Provisions for

Packages

Packing Instructions for Portable Tanks T2
Special Provisions for Portable Tanks TP1
IMDG EMS F-E, S-D
Stowage and Handling Category A

Segregation

Marine Pollutant

ICAO/IATA

IATA Proper Shipping Name EXTRACTS, AROMATIC, LIQUID

Excepted Quantities E1
Passenger and Cargo Aircraft Limited Y344

Quantities Packing Instructions

Passenger and Cargo Aircraft Limited 10L

Quantities Max net Qty

Passenger and Cargo Aircraft Packing 355

Instructions

Passenger and Cargo Aircraft Max net 60L

Qty

Cargo Aircraft Packing Instructions 366
Cargo Aircraft Max net Qty 220L
Special Provisions A3
Emergency Response Guidebook (ERG) 3L

Code Labels

Labels 3



14.4 Packing group

Packing group III

14.5 Environmental hazards

Environmental hazards Classified as a Marine Pollutant.

14.6 Special precautions for user

Special precautions for user Not known.

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

No information available

SECTION 15: REGULATORY INFORMATION

This product has been classified in accordance with HPR and the SDS contains all the information required by HPR.

15.1 Canadian Regulations

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Listed/ exempt

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Domestic Substances List (DSL)

Export Control List Not listed
Priority Substances List (PSL) Not listed
Toxic Substances List Not listed
National Pollutant Release Inventory Not listed

(NPRI) Substance List)

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

LEGEND

Acronyms Acute Toxicity Estimate

: Acute Toxicity Estimate

CAS: Chemical Abstracts Service

IATA: International Air Transport Association

IBC: Intermediate Bulk Container

ICAO : International Civil Aviation Organization IMDG : International Maritime Dangerous Goods

LTEL: Long term exposure limit
STEL: Short term exposure limit
STOT: Specific Target Organ Toxicity

UN: United Nations

Key literature references and sources for data used to compile the SDS

Disclaimers

ACCORDING TO HAZARDOUS PRODUCTS REGULATIONS (HPR)

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