

Material Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: (THCp Distillate) Tetrahydrocannabiphorol - THCp

Details of the supplier of the safety data sheet:

Name: MC Nutraceuticals

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2. HAZARDS IDENTIFICATION

Irritating to eyes, respiratory system and skin.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Substance(s):

- (6aR-trans)-3-heptyl-6a,7,8,10a-tetrahydro-6,6,9-trimethyl-6H-dibenzo[b,d]pyran-1-ol
- THCp - $C_{23}H_{34}O_2 = 342.5 \text{ g/mol}$

4. FIRST AID MEASURES

General Information: Consult a physician. Show this safety data sheet to the doctor in attendance.

If inhaled: Move the person to fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact: Wash affected areas with soap and water. Consult a physician if any exposure symptoms are observed.

In case of eye contact: Immediately rinse eyes with plenty of water for at least 15 minutes. Consult a physician. Remove contact lenses. If eye irritation persists, consult a specialist.

If swallowed: Rinse mouth with plenty of water.

Do NOT induce vomiting unless advised to do so by a physician or Poison Control Centre.

Self-protection: If needed protect yourself with FFP2 particle-filtering face mask.

Take off contaminated clothes after first aid and take a shower with plenty of water to fully remove contaminants

To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.

5. FIRE AND EXPLOSION DATA

Extinguishing Media: For small (incipient) fires, use dry powder, or carbon dioxide. For large fires use dry powder.

Special Fire Fighting: Protective Equipment: Wear self-contained breathing apparatus and protective clothing.

Specific Method(s) of Fire Fighting: Use water spray to cool fire-exposed containers.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protective equipment. Avoid breathing vapors or gas. Shut off all sources of ignition. Evacuate area.

Methods for Cleaning Up: Isolate the spill. Cover with dry-lime, sand or soda ash and place in covered containers for disposal. Dispose as hazardous waste observing federal, state, and local regulations. Ventilate area and wash spill site after material pickup is complete.

Environmental Precautions: Do not let products enter drains or waterways.

7. HANDLING AND STORAGE

Precautions for safe handling:

- Avoid contact with eyes and skin.
- Avoid formation of dust and aerosols.
- Provide appropriate ventilation at places where dust is formed.
- Normal measures for preventive fire protection.
- Do not eat, drink, or smoke in areas where the substance is being handled.
- After work with the substance, wash your hands and other open skin areas with water and liquid soap.
- Contaminated clothes or other protective gowning must be taken off prior to entering other areas, where product was not handled.

Conditions for safe storage including any incompatibilities: Keep container tightly closed and protected from light in dry, cool and well-ventilated areas. The substance should be stored in areas protected from ignition sources or open fire in order to prevent fire.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters: Contains no components with established occupational exposure limits.

Exposure control: Appropriate engineering controls:

- A laboratory fume hood or any other appropriate form of local exhaust ventilations shall be used to avoid exposure.

Personal protective equipment:

- For eye/face protection wear safety goggles or face shield. All used protective equipment should have been approved according to appropriate standards.

Skin/Body protection:

- Handle with gloves.
- Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with the substance.
- Wear laboratory coat when handling small amounts of the substance. When working with the substance a hood or adequate ventilation system is recommended.
- The type of protective equipment must be selected according to the concentration and amount of dangerous substances at the specific workplace.

Respiratory protection:

respirator.

Environmental exposure controls:

- In a poorly ventilated area wear FFP2, FFP3 or NIOSH approved N100 particle filtering breathing mask.
- If the respirator is the sole means of protection, use a full-face supplied air -Avoid release of substance into the environment (air, drains, soil, and water).

9. PHYSICAL AND CHEMICAL PROPERTIES

Color: Gold, Amber

Physical State: Translucent, high-viscosity liquid

Boiling Point: N/A

Specific Gravity: N/A

CAS Number: N/A

Water Solubility: Insoluble

Melting Point: N/A

Flash Point: No Data.

Density: N/A

10. STABILITY AND REACTIVITY DATA

Stability: Stable under recommended storage conditions.

Materials to Avoid: Strong bases, strong acids, and oxidizing agents.

Conditions to Avoid: Avoid combustion sources. Use with adequate ventilation. Extremes of temperature and direct sunlight. Exposure to moisture.

Hazardous Decomposition Products: No Data.

Hazardous Polymerization: No Data.

11. TOXICOLOGICAL INFORMATION

Potential Health Effects: No significant health risks.

Skin Contact: May cause skin irritation.

Skin Absorption: May be harmful if absorbed through the skin.

Eye Contact: May cause eye irritation or burn.

Inhalation: May be harmful if inhaled. Material could be irritating to mucous membranes and upper respiratory tract. **Ingestion:** May be harmful if swallowed.

12. ECOLOGICAL INFORMATION

Environmental Fate and Distribution: No specific information is available.

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Product:

- Do not discard unused product/substance into the drainage system.
- Product/substance cannot be discarded along with municipal waste.
- Contact licensed professional waste disposal service
- Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

Contaminated packaging: Empty and well cleaned containers should be taken to an approved waste handling site for Recycling or disposal. Well cleaned containers may be submitted for recycling.

14. TRANSPORT INFORMATION

Non-hazardous for shipment by air and/or ground transportation.

15. OTHER REGULATORY INFORMATION

OSHA Hazards: No known OSHA hazards.

Indication of Danger: No data.

Risk Statements: Can be harmful if swallowed. Can be irritating to the eyes, respiratory system, and skin.

Safety Statements: Keep away from sources of ignition – no smoking. Take precautionary measures against static discharges. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable protective clothing.

16. OTHER INFORMATION

For Research & Development use only.

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