

## Plant's Power Inc 3-2700 St.Clair Ave west Toronto, Ontario, M6N 1M2 Contact: 1-416-766-1254

# Material Safety Data Sheet Hemp Seed Oil

## **Section 1: Product and Company Identification**

Product Name: Hemp Seed Oil Botanical Name: *Cannabis sativa* INCI Name: Cannabis Sativa Seed oil

CAS#: 8016-24-8

#### **Contact information:**

Plant's Power Inc 24 HOUR EMERGENCY TELEPHONE

3-2700 St.Clair Ave west NUMBER: (647) 427 4480

Toronto, Ontario M6N 1M2

Contact: 1-416-766-1254 http://www.PlantPower.ca contactus@plantpower.ca

# **Section 2: Composition and Information on Ingredients**

Composition: Vegetable Oil Triglycerides, 100% Toxicological Date on Ingredients: None

#### **Section 3: Hazards Identification**

Route of Entry

Eye Contact: Mild irritation may occur

Skin Contact: No known hazard Ingestion: No known hazard Inhalation: No known hazard

#### 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: N/A

Inhalation: N/A

## **Section 5 - Fire-Fighting Measures**

Extinguishing Media Recommended: Chemical, Carbon dioxide, foam and fog watering

Special Firefighting Procedures: Cool containers exposed to flames with water. Limit the

spread of oil. Treat as an oil (edible fat) fire. Use air

supplied equipment for fighting interior fires.

Unusual Fire & Explosion Hazards: Combustible but no particular hazard.

#### **Section 6 - Accidental Release Measures**

Methods For Cleaning Up: Absorb onto an inert, absorbent substrate and sweep up. Wash area

with soap and water to prevent slip/fall hazard.

## **Section 7 - Handling And Storage**

Precautions In Handling: Keep away from sources of ignition and open flames. Storage Conditions: Store in a cool, dry location, in a sealed container.

# **Section 8 - Exposure Controls / Personal Protection**

Eye: Safety glasses may be worn.

Skin/Body: Gloves may be worn.

Respiratory: Not needed under normal conditions of use.

Other: Evaluate need based on application. 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: Liquid

Colour: greenish, yellow

Odour: Characteristic, nutty, green, fatty oil

Specific Gravity at 20°C: -

Flash Point: >100°C

Solubility: Insoluble in water

# **Section 10 - Stability And Reactivity**

Stability: Stable under normal conditions of use

Incompatibility

(Materials to Avoid): Avoid strong oxidizers

Hazardous Decomposition: None Known

Conditions to Avoid: None

Hazardous Polymerization: Will not occur

## **Section 11 - Toxicological Information**

Oral: Expected to possess a relatively low degree of acute oral toxicity (LD50 expected

to be  $\geq$ 2000 mg/kg).

Dermal: Expected to be practically non-toxic by dermal route.

Inhalation: N/A

Irritancy: Skin: Not expected to be an irritant.

Eyes: Not expected to be an irritant.

## **Section 12 - Ecological Information**

Degradability: Biodegradable

## **Section 13 - Disposal Considerations**

Waste Disposal Methods: Do not put in sewer lines. Dispose of according to local and national

regulations.

## **Section 14 - Transport Regulations**

DOT Classification: Not a DOT controlled material (USA).

Class/Division: Not restricted

Proper Shipping Name: N/A
Label: None
Packing Group: N/A
ID Number: N/A
Hazard: N/A

# **Section 15 - Regulatory Information**

Not classified as hazardous.

#### **Section 16 - Other Information**

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