

Material Safety Data Sheet

Finico Hemp Oil

Section 1- PRODUCT IDENTIFICATION

Product identifier/Trade name: HEMP OIL
Product code/Internal Identification: None
Product use/Description: Oil
Product chemical name: Hemp oil
Chemical family: Vegetable Oil
MSDS preparation/review date: December 2, 2015
Supplier identifier: Produits Tembi, 797 ave Granada,
Rouyn-Noranda Qc, J9X 7B3,
Telephone: 1 888 797-4344,
Fax: 819 797-8841
Manufacturer identifier: Same as supplier.
Emergency phone number: Canutec 613 996-6666.
WHMIS Classification: Not controlled product

Section 2- HAZARDS IDENTIFICATION

Emergency Overview: N/Av

POTENTIAL HEALTH EFFECTS

Primary entry route(s): N/Av

Effects of short-term (acute) exposure:

Inhalation: N/Av

Skin: N/Av

Eye: N/Av

Ingestion: N/Av

Effects of long-term (chronic) exposure:

Refer to Section 11, Toxicological Information, for further information.

Other important hazards:

Refer to Section 11, Toxicological Information, for further information.

Section 3- CHEMICAL COMPOSITION / HAZARDOUS INGREDIENTS

Composition: Hemp Oil

Section 4- FIRST AID MEASURES

Inhalation:

N/Av

Skin contact:

Remove contaminated clothing. Wash affected areas.

Eye contact:

Flush with water for 15 minutes. Obtain medical treatment if irritation persists.

Ingestion:

NEVER give anything by mouth if victim is rapidly losing consciousness, or is unconscious or convulsing. Rinse mouth thoroughly with water. DO NOT INDUCE VOMITING. Have victim drink two glasses of water. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Repeat administration of water. Obtain medical attention immediately.

Section 5- FIRE FIGHTING MEASURES

Fire hazards/conditions of flammability:	Combustible when heated above flash point
Flash point (Method):	550°F
Lower flammable limit (% by volume):	N/Av
Upper flammable limit (% by volume):	N/Av
Sensitivity to mechanical impact:	Not sensitive.
Sensitivity to static discharge:	Not sensitive.
Auto-ignition temperature:	N/Av
Suitable extinguishing media:	Carbon dioxide, dry chemical powder and appropriate foam.

Special fire-fighting procedures/equipment:

During a fire, irritating/toxic smoke and fumes may be generated. Do not enter fire area without proper protection. Firefighters should wear proper protective equipment and self-contained breathing apparatus with full facepiece. Shield personnel to protect from venting, rupturing or bursting cans. Move containers from fire area if it can be done without risk. Water spray may be useful in cooling equipment and cans exposed to heat and flame.

Hazardous combustion products: Carbon oxides and other irritating fumes and smoke.

Section 6- ACCIDENTAL RELEASE MEASURES

Personal precautions:

Restrict access to area until completion of clean-up. Ensure clean-up is conducted by trained personnel only. Remove all ignition sources. Remove or isolate flammable and combustible materials. All persons dealing with clean-up should wear the appropriate protective equipment (See Section 8).

Spill response/Cleanup:

Ventilate area of release. Eliminate all sources of ignition. Stop the leak if it can be done safely. Contain and absorb any spilled liquid concentrate with inert absorbent material, then place material into a container for later disposal (see Section 13). Contaminated absorbent material may pose the same hazards as the spilled product. Notify the appropriate authorities as required.

Environmental precautions:

Confine spill, preventing it from entering sewer lines or waterways. Dispose of as per local, state and federal regulations.

Section 7- HANDLING AND STORAGE

Safe handling procedures:

Before handling, it is very important that engineering controls are operating, and that protective equipment requirements and personal hygiene measures are being followed. People working with this chemical should be properly trained regarding its hazards and its safe use. Do not use near welding operations, flames or hot surfaces. Inspect containers for leaks before handling. Label containers appropriately. Ensure proper ventilation. Avoid breathing dusts, vapours or mists. Avoid contact with eyes, skin and clothing. Keep away from heat, sparks and flame. Avoid generating high concentrations of dusts, vapours or mists. Keep away from incompatible materials such as strong oxidizing materials. Keep containers closed when not in use. Empty containers are always dangerous. Assume that empty containers contain residues which are hazardous.

Storage requirements:

Store in tight container in cool, well ventilated area. Protect from sunlight and away from sources of ignition. Store below 40 degrees C and above freezing.

Incompatible materials:

STRONG OXIDIZING MATERIALS, ...

Section 8- EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure limits:

There is no available data for the product. See below for individual ingredient exposure limits.

Engineering controls:

Use under well-ventilated conditions. Local exhaust ventilation system is recommended to maintain concentrations of contaminants below exposure limits.

Respiratory Protection:

Respiratory protection is required if the concentrations are higher than the exposure limits. Use a NIOSH approved respirators if the exposure limits are unknown.

Protective Clothing/Equipment:

We recommend wearing chemically protective gloves (impervious), and other protective clothing to prevent prolonged or repeated skin contact, must be worn during all handling operations. Wear protective chemical splash goggles to prevent mist, vapour and dust from entering the eyes. Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.

General Hygiene Considerations:

Avoid generating high concentrations of dusts, vapours or mists. Avoid contact with skin and eyes. Avoid breathing dusts, vapours or mists. Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material. Remove and wash contaminated work clothing before re-use.

Section 9- PHYSICAL AND CHEMICAL PROPERTIES

Physical state, colour and odour:	Very pale to dark green, nutty odour
Odour threshold:	N/Av
pH :	N/Av
Boiling point:	N/Av
Melting/freezing point:	N/Av
Vapour pressure:	N/Av
Coefficient of oil/water distribution:	N/Av
Solubility in water:	N/Av
Specific gravity or density (water = 1):	0.947 @ 25 degrees C.
Vapour density (Air = 1):	N/Av
Evaporation rate (n-Butyl acetate = 1):	N/Av
% volatile by volume:	N/Av

Section 10- REACTIVITY AND STABILITY DATA

Stability and reactivity:

Stable under the recommended storage and handling conditions prescribed.

Polymerization:

Hazardous polymerization will not occur.

Conditions to avoid:

Incompatible materials (see Section 7). Avoid heat, sparks, direct flame and other ignition sources.

Materials to avoid:

Incompatible materials (see Section 7).

Hazardous decomposition products:

None. Refer to 'Hazardous combustion products', Section 5.

Section 11- TOXICOLOGICAL INFORMATION

Toxicological data:	There is no available data for the product itself, only for the ingredients. For more details, refer to Section 3
Carcinogenicity:	N/Av
Teratogenicity, mutagenicity, other reproductive effects:	N/Av

Skin sensitization:	N/Av
Respiratory tract sensitization:	N/Av
Conditions aggravated by exposure:	N/Av
Synergistic materials:	N/Av

Section 12- ECOLOGICAL INFORMATION

Environmental effects: There is no available data on the product itself.

Important environmental characteristics: N/Av

Aquatic toxicity: N/Av

Section 13- WASTE DISPOSAL

Handling and storage conditions for disposal:

Store material for disposal as indicated in Handling and Storage (Section 7).

Methods of disposal:

Review federal, provincial and local government requirements prior to disposal.

Section 14- TRANSPORTATION INFORMATION

Transportation of Dangerous Goods Regulations (TDGR) :

TDG Classification: NOT REGULATED

Special case: N/Av

Section 15- REGULATORY INFORMATION

WHMIS information:N/Av

Canadian Environmental Protection Act (CEPA) information: N/Av

United States OSHA information: N/Av

United States TSCA information: N/Av

Section 16- OTHER INFORMATION

Prepared by: Tembi Products

Telephone number: 1-888 637-2483

References:

1. Material Safety Data Sheets from manufacturer/supplier.
2. CSST, Répertoire Toxicologique, Les produits, 2012.
3. Canadian Centre for Occupational Health and Safety, CCInfoWeb databases, 2012.

Abréviations:

ACGIH	American Conference of Governmental Industrial Hygienists
AIHA	American Industrial Hygiene Association
CAS	Chemical Abstract Service
LC	Lethal concentration
LD	Lethal Dosage
IARC	International Agency for Research on Cancer
LIS	Liste intérieure des substances (DSL)
NIOSH	National Institute for Occupational Safety and Health
NTP	National Toxicology Program (U.S.A.)
OSHA	Occupational Safety and Health Administration (U.S.A.)
PEL	Permissible Exposure Limit
SIMDUT	Système d'information sur les matières dangereuses utilisées au travail
STEL	Short-term Exposure Limit
TLV	Threshold Limit Value
TSCA	Toxic Substances Control Act
TWA	Time Weighted Average
USEPA	United States Environmental Protection Agency

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. End of the MSDS