1. Identification of Product and Supplier

**Product Name:** Hemp oil refined

**Supplier:** Saffire Blue Inc.
1444 Bell Mill Road, Tillsonburg, ON N4G4G9 Canada

2 - Composition and information on ingredients:

The product does not belong to any list of substances supposedly hazardous to human or animal health according to EU guideline 548/67 and further amendments, nor to those having recognised exposition limits.

**Inci Name:** Cannabis Sativa Seed Oil
**Cas No:** n/a

**Chemical composition:** The Hemp oil refined is cold-pressed and refined from the seeds of the Cannabis Sativa.

3 - Hazards identification:

- Non hazardous

4 - First aid measures:

- Skin contact: wash with water and soap
- Eye contact: flush with water
- Ingestion: edible, food grade

5 - Fire - Fighting measures:

Extinguishing media: carbon dioxide, foams, inert powder
Extinguishing media to avoid: water
Special exposure hazards: fine oil mists may be hazardous. On extreme long heating at high temperature gaseous components occur of a acrolein variety.
Protection against fire: standard H&S measures.

6 - Accidental release measures:

Spillage on soil: Use a solid absorbent and/or wash floors with detergent. May cause slip on floors. If solidified, shovel into containers and dispose of accordingly.
Spillage on water: Since the density of oil is lower than water, it will appear on the surface. The fat can be scraped off the surface. Disposal according to regulations.

7 - Handling and storage:

At times oil-soaked materials may spontaneously combust. No special precautions
for safety reasons necessary.

**8 - Exposure controls and personal protection:**

No special personal protective equipment required. Protective gloves and goggles when handling hot oil.

**9 - Physical data and chemical properties:**

- Form: Liquid at room temperature
- Odour: Natural
- Colour: Very pale yellow, clear oily liquid
- pH: Neutral
- Boiling point: >100 degrees C
- Density at 40 °C: 0.910 - 0.920
- Hydrosolubility: Insoluble
- Liposolubility: Soluble in vegetable oils

**10 - Stability and Reactivity:**

Conditions to avoid: high temperature near flash point
Materials to avoid: strong oxidising agents
Hazardous decomposition products: acrolein at extreme heating
Hazardous reactions: polymerisation not likely to occur
Shelf Life: Min 12 months when stored in nitrogen flushed containers

**11 - Toxicological information:**

Non toxic product - pharmaceutical use – food grade

**12 - Ecological information:**

Readily biodegradable

**13 - Disposal considerations:**

Residue for disposal: according to local regulations.
Waste packing: observe local regulations

**14 - Transport information:**

- Not dangerous product
- Classification: not classified in RID/ADR/IMDG

**15 - Regulatory information:**

In compliance with the requirements in the current Cosmetic Directives 67/548 EEC et 1999/45/CE

**16 - Other information:**

To the best of our knowledge, the information contained in this sheet is correct. However, we cannot accept responsibility or liability for any consequences arising from its use.