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MATERIAL SAFETY DATA SHEET

Hazelnut

corylus avellana Ref. T565

1. Identification of Product

Product Name: Hazelnut Oil Refined

Product Code: B565

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: Corylus Avellana (Hazel) Seed Oil

Cas Number: N/A

Einecs Number: N/A

Chemical composition: Corylus Avellana (Hazel) Seed Oil is the oil expressed from the nuts of the hazelnut tree, *Corylus avellana*.

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 acrolein variety.

Protection against fire: standard

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.

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 UK / EU 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.
Use protective gloves and goggles when handling hot oil.

9 - Physical data and chemical properties:

- Form: Liquid at room temperature
- Odour: Neutral
- 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

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.