

1 - Identification

Product name Wheat Germ Oil
Product number
Brand
Address Ingredients To Die For, 155 Blue Dr, Searcy, AR 72143
Phone 512-535-2711
Emergency Contact Chemtrec Emergency Hl 800-494-9300

2 - Hazard(s) Identification

General hazard statement The product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 and further amendments, nor to those having recognized exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills constitute a slippage hazard.

3 - Composition/Information on Ingredients

Mixtures
1. Oils, wheat
Concentration 100 % (weight)
CAS no. 68917-73-7
Trade secret statement (OSHA 1910.1200(i)) Naturally occurring vegetable oil obtained from the germ of *Triticum vulgare*. The oil may be in the crude or refined, bleached and deodorized state.

4 - First-Aid Measures

Description of necessary first-aid measures
If inhaled Not expected with this type of product
In case of skin contact No measure, being a non-toxic product
In case of eye contact Wash thoroughly with running tap water
If swallowed No measure, being a non-toxic product

5 - Fire-Fighting Measures

Suitable extinguishing media	Foam, CO2, Dry chemical powder. Do not use water.
Specific hazards arising from the chemical	The product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products including smoke and oxides of carbon.
Special protective actions for fire-fighters	Standard. Wear self-contained breathing apparatus in confined spaces.

6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures	No special precautions required
Environmental precautions	No special precautions required
Methods and materials for containment and cleaning up	Small spills and residues may be absorbed with material such as cloth or sawdust, washed away with water and cleaned with sodic products. Larger spillage may be pumped.

7 - Handling and Storage

Precautions for safe handling	Keep containers sealed when not in use. Prevent spills and leaks to avoid slip hazard. Provide suitable mechanical equipment for the safe handling of drums and heavy packages.
Conditions for safe storage, including any incompatibilities	Keep containers out of direct sunlight in cool dry conditions at a temperature not exceeding 25 C. Keep in the original containers or in plastic or plastic-coated containers. Limit oxygenation (contact with air).

8 - Exposure Controls/Personal Protection

Appropriate engineering controls	No particular protection measure is needed.
Individual protection measures, such as personal protective equipment (PPE)	

9 - Physical and Chemical Properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc)	Clear, light yellow liquid
Odor	Almost odorless
Initial boiling point and boiling range	> 100 C
Flash point	> 320 C
Relative density	0,920 - 0,930 gr/cm ³ at 20 C
Solubility(ies)	Soluble in vegetable oils.

10 - Stability and Reactivity

Reactivity	Stable under normal conditions.
Chemical stability	Stable under normal conditions.
Conditions to avoid	High temperature warehousing, heating at more than 180 C (for food use), at more than 60 C (for cosmetic use)
Incompatible materials	Concentrated acids, alkalis and oxidizing agents
Hazardous decomposition products	The product does not decompose under normal conditions. In fire conditions a complex mixture of irritating fumes and smoke will be evolved.

11 - Toxicological Information

Information on toxicological effects

Acute toxicity	Non toxic product: pharmaceutical, cosmetic and food use
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12 - Ecological Information

Toxicity	Low
Bioaccumulative potential	None
Mobility in soil	Low

13 - Disposal Considerations

Disposal of the product	When possible recover spilled product. When product must be discarded, do so into an authorized dump or recycling service station. Act in accordance with local and national regulations.
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14 - Transport Information

DOT (US)	Not restricted
IMDG	Not restricted
IATA	Not restricted

15 - Regulatory Information

Chemical Safety Assessment

No signal word, pictograms, hazard or safety phrases required (EU Regulation 1272/2008 CLP)

16 - Other Information

Date of issue: 04/22/19

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