

## SAFETY DATA SHEET (SDS)

Version 2.0 Revision Date : October 2,2023 Print Date : May 4, 2024

### **1. PRODUCT AND COMPANY IDENTIFICATION**

Product name	:	Wheat Germ Carrier Oil - RBDW
Botanical name	:	Triticum aestivum
INCI name	:	Triticum vulgare germ oil
CAS #	:	68917-73-7 / 84012-44-2
Country of Origin	:	China
Product use	:	Domestic and Industrial
Supplier	:	New Directions Aromatics Inc.
Address	:	6781 Columbus Road, Mississauga, Ontario, CANADA L5T 2G9
Fax	:	905-362-1926
Telephone number	:	905-362-1915
Emergency phone number	:	(613)-996-6666 CANUTEC 24 HOUR EMERGENCY

### 2. HAZARDS IDENTIFICATION

# Emergency Overview GHS Classification Not classified.

#### GHS Label elements, including precautionary statements

Signal: Not applicable

#### Hazard statement(s)

Not applicable.

#### **Precautionary statement(s)**

Not applicable.

### 3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Wheat Germ Oil	68917-73-7 / 84012-44-2	281-689-7	100 %

NOTE: No known ingredient of this product is classified hazardous.

### 4. FIRST AID MEASURES

### Eye contact

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

#### Skin contact

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

#### Inhalation

Inhalation is not a pertinent exposure route for the product due to its physical aspect and composition.

### Ingestion

If the person is conscious, rinse mouth with water. Do not induce vomiting without medical advice.

### **5. FIRE FIGHTING MEASURES**

#### Suitable extinguishing media

Foam. Dry Powder. Carbon dioxide.

### Unsuitable extinguishing media

Water spray, water jet.

#### Special protective equipment and precautions for fire-fighters

Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

#### **6. ACCIDENTAL RELEASE MEASURES**

#### Personal precautions, protective equipment and emergency procedures.

Equip clean crew with proper protection. Respiratory protection equipment may be necessary.

#### **Environmental precautions**

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

#### Methods and materials for containment and cleaning up

Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

### 7. HANDLING AND STORAGE

### Precautions for safe handling

No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

#### Conditions for safe storage, including any incompatibilities

Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep container closed when not in use.

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

#### Eyes

Use tightly sealed goggles.

#### Skin

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

### Ingestion

Not for ingestion.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Pale yellow to golden yellow liquid.
Odor	:	Characteristic odor.
Flash point	:	>100°C
Solubility (ies)	:	Slightly soluble in 96% ethanol, miscible with light petroleum, insoluble in water.
Auto-ignition temperature	:	> 300 °C

### **10. STABILITY AND REACTIVITY**

#### Reactivity

This material presents no significant reactivity hazard.

#### **Chemical stability**

Chemically stable.

### Possibility of hazardous reactions

Hazardous polymerization will not occur.

#### **Conditions to avoid**

Heating at more than 60°C, light and the oxygen of the ambient air: degradation and oxidation of the substance.

#### **11. TOXICOLOGICAL INFORMATION**

#### Acute toxicity

No acute toxicity is to be feared regarding the product.

#### Carcinogenicity

None of the components of this material are listed as a carcinogen.

#### Inhalation

No known acute effect in normal conditions of use.

#### Skin contact

No known effect.

#### Eye contact

Possible irritation should be prevented by wearing safety glasses.

#### Ingestion

No known acute effect in normal conditions of use.

#### **12. ECOLOGICAL INFORMATION**

#### Ecotoxicity

Avoid any pollution of ground, surface or underground water.

#### Persistence and degradability

completely biodegradable but rich in DBO.

#### **Bio - accumulative potential**

Not available.

#### Mobility in soil

Not available.

### **Other adverse effects**

Not available.

## **13. DISPOSAL CONSIDERATION**

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

#### **14. TRANSPORT INFORMATION**

### **US DOT Shipping Description (Land)**

Not regulated.

### **IMO-IMDG Shipping Description (Sea)**

Not regulated.

### **IATA Shipping Description (Air)**

Not regulated.

#### **15. REGULATORY INFORMATION**

#### **California Proposition 65**

This product does not contain chemical(s) listed as per The Safe Drinking Water and Enforcement Act of 1986.

### **GHS Hazard Statements**

Not available.

### **GHS Precautionary Statements**

Not available

#### **16. OTHER INFORMATION**

Revision date

October 02, 2023

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#### **Disclaimer & Caution**

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