



**Fuzhou Farwell Import &
Export Co., Ltd**

**MATERIAL SAFETY DATA SHEET
GINGER OIL**

8TH FLOOR, TIAN'AO MANSION, NO.169 HUDONG ROAD,
FUZHOU, FUJIAN, CHINA
Tel: 0086-591-87518032, 87518030
Fax: 0086-591-87518092, 87536105
E-mail: farwell@263.net

MSDS

Section 1: Chemical Product and Company Identification

PRODUCT NAME: Ginger Oil

CAS#: 8007-08-7

CHEMICAL FORMULA: ---

FEMA: 2522

EINECS: ---

Company Identification:

Company: FUZHOU FARWELL IMPORT & EXPORT CO.,LTD

Company Address: 8TH FLOOR, TIAN'AO MANSION, NO.169
HUDONG ROAD, FUZHOU, FUJIAN, CHINA

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Section 2: Composition and Information on Ingredients

2.1 CHEMICAL INFORMATION: Oil Ginger

2.2 N° CAS: 8007-08-7

2.3 N° EINECS: ---

2.4 FEMA: 2522

2.5 N° CEE: ---

2.6 MOLECULAR FORMULA: ---

2.7 MOLECULAR WEIGHT: ---

Section 3: Hazards Identification

3.1 Human hazardous: In his pure state, and when it is not correctly manipulated or when inhaled excessively, product can cause irritation of the skin, eyes and respiratory tracks.

3.2 Environment hazardous: if liked, product can pollute subsoil, soil and superficial water

Section 4: First Aid Measures

Inhalation:

In case of excessive inhalation, expose the person to fresh air and if necessary, obtain medical assistance.

Symptoms: Choking, drowsiness, respiratory disruptions

Eye Contact:



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Immediately rinse eyes with water. If any sign of tissue damage or persistent irritation is apparent, obtain medical assistance immediately.

Symptoms: irritation, reddening.

Skin Contact:

Remove contaminated clothing. Wash skin immediately with water and soap. If any sign of tissue damage or persistent irritation is apparent obtain medical assistance immediately.

Symptoms: irritation, stinging.

Ingestion:

Rinse mouth with water. Obtain medical assistance immediately. Do not induce vomiting.

Symptoms: queasiness, stomach aches

Section 5: Fire and Explosion Data

Ways of extinction: CO₂, extinction powder or foam.

Do not use: water directly.

Individual protection equipments: use general extinction equipments for fire fighting and use breathing equipment. Avoid inhalation of fumes and vapours.

Dangers: Do not allow that the spilling of the fire extinction of fire flows into drain or water. High temperatures can provoke high pressures inside the closed packages. Do not breathe fumes or vapours.

Section 6: Accidental Release Measures

6.1. Personal precautions:

Remove all sources of ignition.

In case of existing, avoid breathing combustion vapours.

Provide proper ventilation. Avoid breathing vapours.

Avoid the contact with the skin, eyes and mucous.

See sections 8 and 13.

6.2. Environmental precautions:

Spillages should be contained by use of sand or another inert material.

Avoid penetration in the sewage system and surface water.



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6.3. Methods for cleaning:

Spillages should be contained by use of sand or another inert material. All the materials used for cleaning spillages should be disposed of promptly in accordance with current legislation.

Section 7: Handling and Storage

7.1. Handling:

Apply according to good manufacturing and industrial hygiene practices.

Respect good personal hygiene practices.

Do not drink, eat or smoke during manipulation.

Respect the precaution rules of the industrial risks.

Keep away from sources of ignition.

The incorporation to the finished product must be done at the lowest possible temperature. Ensure good ventilation of work station

7.2. Storage:

Store according to the local and/or national storage rules, respecting the precautions printed on the labels. Store in hermetic recipients, better full, in cool, dry and ventilated areas away from heat sources and protected from light. Keep air contact to a minimum.

Keep away from sources of ignition and flames.

Fulfill the chemical agent storage regulation.

Do not store this product near any kind of food, or drinkable water.

Section 8: Exposure Controls/Personal Protection

8.1. Exposure limit values

Exposure limit biological:

8.2. Exposure controls:

8.2.1. Occupational exposure controls

8.2.1.1. Respiratory protection: Avoid breathing directly on the product. Apply local ventilation when appropriate.

8.2.1.2. Hand protection: Use chemical resistant gloves

8.2.1.3. Eye protection: Use safety glasses

8.2.1.4. Skin protection: Avoid skin contact

8.2.2. Environment exposure control: Avoid discharging into drainage water. Only eliminate by authorized companies



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Section 9: Physical and Chemical Properties

Physical state: Liquid
Color: Pale Yellow to Orange Yellow
Odor: Characteristic Warm , Fresh , Woody , Spicy , Ginger
Solubility: Insoluble in water.
Relative Density: Not available
Refractive index (20°C): Not available
Flash Point: 73-85°C
Flammability Limits (%): Not available
Autoignition Temperature (°C): Not available
Melting Point/Range (°C): Not available
Boiling Point/Range (°C): Not available
Decomposition Point (°C): Not available
Freezing Point/Range (°C): Not available

Section 10: Stability and Reactivity Data

Stable under normal conditions

- 10.1 Conditions to avoid:** High temperatures, pressure and inadequate manipulation of packages.
- 10.2 Materials to avoid:** Acid, alkaline and oxidizing agents
- 10.3 Hazardous decomposition products:** Under normal conditions of storage are not known dangerous substances in decomposition

Section 11: Toxicological Information

Toxic kinetics, metabolism and distribution:

Acute effects (acute toxicity, irritation and corrosively):

Sensitization: Not available

Repeated dose toxicity: Oral LD50 (rat): >5,000 mg/kg
Dermal LD50 (rabbit): >5,000 mg/kg

CMR Effects (carcinogenicity, mutagenicity and toxicity for reproduction):

Section 12: Ecological Information



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12.1 ECOTOXICITY:

12.2 MOBILITY:

12.3 PERSISTENCE AND DEGRADABILITY:

12.4 BIOACCUMULATIVE POTENTIAL:

12.5 RESULTS OF PBT ASSESSMENT:

12.6 OTHER ADVERSE EFFECTS:

Section 13: Disposal Considerations

Respect the local or national norms about elimination of residues and packages appropriate elimination method: whenever possible, it is better to recycle than depositing or incinerating.

Section 14: Transport Information

Road and Rail Transport:

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail; NON-DANGEROUS GOODS.

Marine Transport:

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; NON-DANGEROUS GOODS.

Air Transport:

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air; NON-DANGEROUS GOODS.

Section 15: Other Regulatory Information

HAZARD SYMBOLS:

Xn: Harmful

Xi: Irritant

N: Dangerous for the Environment

R PHRASES:

R43: May cause sensitisation by skin contact.

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R65: Harmful: May cause lung damage if swallowed.

S PHRASES:

S24: Avoid contact with skin.



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- S36/37: Wear suitable protective clothing and gloves.
- S61: Avoid release to the environment. Refer to special instructions Safety Data Sheets.
- S62: If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label. container or label.

Section 16: Other Information

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall farwell be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if farwell has been advised of the possibility of such damages.