



# 南京丰山化学有限公司

## NANJING FENGSHAN CHEMICAL CO., LTD.

### MATERIAL SAFETY DATA SHEET

#### 1. Chemical Product Identification

**Manufactory:** Nanjing Fengshan Chemical Co., Ltd.

**Address:** 1904 Centre International Plaza, 105-6 North Zhongshan Road, Nanjing City, Jiangsu Province, China.

**Tel:** +86-25-66605701

**Fax:** +86-25-86558673

Product name: Star Anise Oil

#### 2 Composition / Information on Ingredients

Composition	CAS No.	Content %
Star Anise Oil	8007-70-3	100

#### 3. Hazards Identification

Slightly hazardous in case of skin contact

#### 4. First Aid Measures

**Inhalation:** Move the victim to fresh air or remove source of contamination. Monitor for respiratory distress. Keep person warm and at rest.

**Skin contact:** Move the victim to fresh air and remove all contaminated clothing, shoes and leather goods. Gently wipe off excess chemical. Wash affected skin areas gently and thoroughly with water and non-abrasive soap.

**Eye contact:** Immediately flush the contaminated eyes with gently flowing lukewarm water for 15 to 20 minutes, occasionally lifting the upper and lower lids.

**Ingestion:** Seek medical advice immediately. Do not induce vomiting without medical advice. Give 2 glasses of water to drink. Never give anything by mouth to an unconscious person.

#### 5. Fire-Fighting Measures

**SMALL FIRE:** Use DRY chemical powder. **LARGE FIRE:** Use water spray, fog or foam. Do not use water jet.

Flammability of the Product: Combustible

Fire Hazards in Presence of Various Substances:

Flammable in presence of open flames and sparks, of heat. Non-flammable in presence of shocks.

#### 6. Accidental Release Measures

Combustible material. Keep away from heat. Keep away from sources of ignition. Stop leak



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if without risk. If the product is in its solid form: Use a shovel to put the material into a convenient waste disposal container. If the product is in its liquid form: Absorb with an inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

### 7. Handling and Storage

Keep container in a cool, well-ventilated area. Keep container tightly closed and sealed until ready for use. Avoid all possible sources of ignition (spark or flame).

### 8. Exposure Controls/Personal Protection

**Respiratory protection:** Approved respirator

**Protective gloves:** Rubber gloves

**Eye protection:** Safety goggles or face shield.

**Industrial hygiene:** Adequate ventilation.

### 9. Physical and Chemical Properties

**Appearance:** Colorless to light yellow Liquid.

**Storage stability:** Stable for 2 years under normal, dry storage conditions.

**Melting Point:** 16.5°C

### 10. Stability and Reactivity

**Stability:** The product is stable.

**Instability Temperature:** Not available.

**Conditions of Instability:** Heat, ignition sources (flame, sparks), incompatible materials

**Polymerization:** Will not occur

### 11. Toxicological Information

**Acute oral toxicity (LD50):** 2250 mg/kg [Rat].

**Acute dermal toxicity (LD50):** >5000 mg/kg [Rabbit].

### 12. Ecological and Ecotoxicological Information

**Ecotoxicity:** Not available.

**BOD5 and COD:** Not available.

**Products of Biodegradation:**

Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise

### 13. Disposal Considerations



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Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of at an approved waste disposal facility in accordance with applicable local, state and federal regulations.

### **14. Transport Information**

Not applicable

### **15. Regulatory Information**

Not applicable

### **16. Other Information**

All information and instructions provided in this Material Safety Data Sheet (MSDS) are based on the current state of scientific and technical knowledge at the date indicated on the present MSDS and are presented in good faith and believed to be correct. This information applies to the product as such. In case of new formulations or mixes, it is necessary to ascertain that a new danger will not appear. It is the responsibility of persons on receipt of this MSDS to ensure that the information contained herein is properly read and understood by all people who may use, handle, dispose or in any way come in contact with the product. If the recipient subsequently produce formulations containing this product, it is the recipients sole responsibility to ensure the transfer of all relevant information from this MSDS to their own MSDS.