



# 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:** Cloquintocet-Mexyl 98%TC

#### 2 Composition / Information on Ingredients

Composition	CAS No.	Content %
Cloquintocet-Mexyl	99607-70-2	98
Other ingredients	--	2.0

#### 3. Hazards Identification

Likely routes of exposure: Skin and eye contact, ingestion and inhalation.

#### 4. First Aid Measures

In case of contact, immediately flush eyes with copious amounts of Water for at least 15 minutes.

In case of contact, immediately wash skin with soap and copious Amounts of water.

If inhaled, remove to fresh air. If not breathing give artificial Respiration.

If breathing is difficult, give oxygen.

If swallowed, wash out mouth with water provided person is conscious. Call a physician.

Wash contaminated clothing before reuse

#### 5. Fire-Fighting Measures

Extinguishing media Water spray. Carbon dioxide, dry chemical powder or appropriate foam. Special firefighting procedures Wear self-contained breathing apparatus and protective clothing to Prevent contact with skin and eyes. Unusual fire and explosions hazards Emits toxic fumes under fire conditions.

#### 6. Accidental Release Measures

Wear respirator, chemical safety goggles, rubber boots and heavy Rubber gloves. Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.

#### 7. Handling and Storage

Storage: Not for use or storage in or around the house. Keep out of reach of children and



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animals. Store in original containers only. Store in a cool, dry place and avoid excess heat.

### 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

Product Name: Cloquintocet-mexyl

Appearance: solid

Molecular Formula:  $C_{18}H_{22}ClNO_3$

Molecular Weight: 335.83

### 10. Stability and Reactivity

Stability: Stable

Conditions To Avoid: Excessive heat. Spontaneously combustible in the presence of moisture.

Incompatibility: Corrodes copper and iron metals when in the presence of moisture.

Hazardous Polymerization: Will not occur.

### 11. Toxicological Information

Acute effects May be harmful by inhalation, ingestion, or skin absorption.

May cause eye irritation.

May cause skin irritation.

To the best of our knowledge, the chemical, physical, and Toxicological properties have not been thoroughly investigated.

### 12. Ecological and Ecotoxicological Information

N/A

### 13. Disposal Considerations

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



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### 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.