

Date: Jul.25th, 2024

MSDS OF CLOQUINTOCET-MEXYL

1.PRODUCT AND COMPANY IDENTIFICATION

Commercial product name : CLOQUINTOCET-MEXYL
Formula: $C_{18}H_{22}ClNO_3$
CAS NO.: CAS:99607-70-2

2.COMPOSITION/INFORMATION ON INGREDIENTS

Cloquintocet-Mexyl, $\geq 95\%$
Others: $\leq 5\%$

3.HAZARD IDENTIFICATION

Label precautionary statements
Caution:
Toxicity and hazard information unavailable.
Exercise due care.

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.

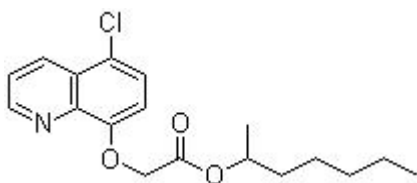
7.HANDLING AND STORAGE

Refer to section 8.

8.EXPOSURE CONTROLS/PERSONAL PROTECTION

Chemical safety goggles.
Compatible chemical-resistant gloves.
Niosh/msha-approved respirator.
Safety shower and eye bath.
Mechanical exhaust required.
Avoid inhalation.
Avoid contact with eyes, skin and clothing.
Avoid prolonged or repeated exposure.
Keep tightly closed.
Store in a cool dry place.

9.PHYSICAL AND CHEMICAL PROPERTIES



Product Name: Cloquintocet-mexyl

Synonyms: 1-Methylhexyl (5-chloroquinolin-8-yloxy)acetate;

CLOQUINTOCET-1-METHYLHEXYL ESTER; CLOQUINTOCET-MEXYL PESTANAL, 250 MG; cloquitocet_mexyl; Acetic acid, (5-chloro-8-quinolinyl)oxy-, 1-methylhexyl ester

Molecular Formula: C₁₈H₂₂ClNO₃

Molecular Weight: 335.83

InChI:

InChI=1/C18H22ClNO3/c1-3-4-5-7-13(2)23-17(21)12-22-16-10-9-15(19)14-8-6-11-20-18(14)16/h6,8-11,13H,3-5,7,12H2,1-2H3

10.STABILITY AND REACTIVITY

Stable. Incompatible with strong oxidizing agents.

11.TOXICOLOGICAL INFORMATION

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

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May cause skin irritation.

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

12.ECOLOGICAL INFORMATION

N/A

N/A

14.TRANSPORT INFORMATION(CODES AND CLASSIFICATIONS)

Dangerous goods class: 9 3077

Packing Group: III

15.REGULATORY INFORMATION

Check with your local regulatory authorities.

16.OTHER INFORMATION

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