



Invest
rL 34453
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6. ACCIDENTAL RELEASE MEASURES

Recover material for use according to product label directions whenever possible. Wear gloves, goggles and boots when cleaning up liquid spill. Cover contaminated area with absorbent material until dry. Spills that cannot be recovered should be contained, solidified and placed in suitable containers for disposal in a licensed facility.

7. HANDLING AND STORAGE

Wash hands before eating, drinking, chewing gum, using tobacco or using toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Clean water should be available for washing in case of eye or skin contamination.

Do not store below 32°F or above 100°F. Store in a dry place away from heat or open flame. Avoid contamination of feed or foodstuffs. Keep out of reach of children and animals. Do not contaminate other pesticides, fertilizers, water, food or feed by storage or disposal.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Use local exhaust at all process locations where vapor or mist may be emitted. Whenever possible, engineering controls should be used to minimize the need for personal protective equipment.

Personal Protective Equipment:

Respiratory Protection: Wear supplied air respirators if large quantities of vapor are generated or prolonged exposure is possible.

Eyes and Face: For splash, mist or spray exposure, wear chemical protective goggles or a face shield.

Protective Clothing: Wear long-sleeved shirt and long pants; shoes plus socks.

Gloves: Wear chemical resistant gloves such as barrier laminate, nitrile rubber \geq 14 mils, neoprene rubber \geq 14 mils, or viton \geq 14 mils. Inspect gloves regularly for leaks. Thoroughly wash the outside of gloves with soap and water prior to removing.

Additional information on personal protective clothing for applicators of this product may be found on the product label.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear liquid

Odor: Mild aromatic odor

pH: 3.21-3.5 (5% in water)

Specific Gravity: 0.906 g/mL (7.56 lbs./gal.)

Vapor Pressure: 2 mmHg @ 20°C

Solubility in Water: Emulsifies

10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID: Heat, air, moisture

CHEMICAL STABILITY: Stable

CHEMICAL INCOMPATIBILITY: Oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS: Heat and fire may result in thermal decomposition and the release of sulfur dioxide and nitrous oxides during combustion.

HAZARDOUS POLYMERIZATION: Will not occur

CORROSIVE TO METAL: No

OXIDIZER: No

11. TOXICOLOGICAL INFORMATION

ACUTE ORAL TOXICITY

Oral LD₅₀ (rat): >2200 mg/kg

ACUTE DERMAL TOXICITY

Dermal LD₅₀ (rat): >2000 mg/kg

ACUTE INHALATION TOXICITY

Inhalation LC₅₀ (rat): >7.6 mg/L (4 hrs.)

EYE IRRITATION

14. TRANSPORT INFORMATION

DOT PROPER SHIPPING NAME: Compounds, weed killing, liquid, n.o.s. (contains naphthalene)
DOT HAZARD CLASS OR DIVISION: 3
DOT UN/NA NUMBER: NA1993
DOT PACKING GROUP: III
REPORTABLE QUANTITY: 100 lbs.
MARINE POLLUTANT: No
DOT EMERGENCY RESPONSE GUIDE: 128

15. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

FIFRA –

All pesticides are governed under the Federal Insecticide, Fungicide, and Rodenticide Act. The regulatory information presented below is pertinent only when this product is handled outside of the normal use and application as a pesticide.

OSHA HAZARD COMMUNICATION STANDARD STATUS:
Not Regulated

SARA Title III – Section 302 Extremely Hazardous Substances
Not listed

SARA Title III – Section 311 Hazardous Categories
Immediate, Delayed, Fire

SARA Title III – Section 312 Threshold Planning Quantity
10,000 lbs.

SARA Title III – Section 313 Reportable Ingredients
Listed (Sethoxydim, Naphthalene)

CERCLA

Chemical Name	Wt.%	RQ
Naphthalene	1.3%	100 lbs.

CALIFORNIA PROP 65 STATUS –
Listed (Naphthalene)

16. OTHER INFORMATION

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by CPR.

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