

# Material Safety Data Sheet

Prepared in Accordance with OSHA 29 CFR 1910.1200

## Section 1—CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** RatX™ FIFRA 25(b) Pesticide

**Date:** 11/6/13

**Manufacturer/Supplier:** EcoClear, LLC  
4444 Denmark Avenue  
North Port, FL 34288  
(914) 376-7387

**IN CASE OF EMERGENCY:**  
**ChemTel (800) 255-3924**  
International: 011-813-248-0585  
Contract #

**TSCA:** TSCA Inventory: All components listed or are exempt from listing.

**DSL/NDL:** All components listed unless noted elsewhere in this MSDS.

## Section 2—HAZARDS IDENTIFICATION

No Hazardous materials.

**NFPA Ratings:** Health-1 Flammability-0 Reactivity-0

## Section 3—COMPOSITION AND INFORMATION ON INGREDIENTS

Name	CAS #	% by Wt.	Exposure Limits	LC <sub>50</sub> /LD <sub>50</sub>
100% natural fractions		No CAS has been assigned to this product.		

## Section 4—FIRST AID MEASURES

**Skin Contact:** Wash with copious amounts of potable water and towel dry.

**Eye Contact:** immediately flush with copious amounts of water for at least 15 minutes. Immediately seek medical attention if irritation persists.

**Ingestion:** never give anything to an unconscious person. Dilute with water, do not induce vomiting. Seek medical attention immediately, product not considered harmful.

**Inhalation:** if inhaled move to fresh air.

## Section 5—FIRE FIGHTING MEASURES

**Flash Point:** 350 degree F in OC / 388 degree F in CC

**Flammable limits:** as water

**Extinguishing media:** use media suitable for fire

**Special procedures:** Vapor from fire may be harmful. Always wear self contained MSHA/NIOSH approved breathing apparatus.

**Unusual Fire & Explosion Hazard:** minimum explosive concentration (-200 mesh corn cob dust cloud) 0.045 oz / cubic foot.

## Section 6—ACCIDENTAL RELEASE MEASURES

In case of spill or leak, use absorbent material then sweep, scrape, or otherwise collect and containerize. Dispose of according to all local, state, and federal regulations.

## Section 7—HANDLING AND STORAGE

Avoid extreme heat or cold. Do not freeze. Always keep drum covered. Store upright in closed container. Never reuse containers.

## Section 8—EXPOSURE CONTROLS / PERSONAL PROTECTION

**Eyes:** Always wear standard industrial glasses for normal use conditions.

**Respiratory:** None necessary for normal use conditions.

**Gloves:** Rubber or neoprene is acceptable.

**Ventilation:** avoid nuisance dust, no special consideration for normal use conditions.

## Section 9—PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point:** Not applicable.

**Specific Gravity:** 1.3

**Vapor Pressure:** Not applicable.

**% Volatile by volume:** Not applicable.

**Vapor Density:** Not applicable.

**Solubility in water:** 7.4% to 9.5%

**pH (1% in tap water)** @7.3

**Odor:** Essentially odorless

**Appearance:** Tan to grey pellets

## Section 10—STABILITY AND REACTIVITY DATA

**Stable:** Yes, under normal conditions.

**Conditions to avoid:** none known, may be affected by acids and caustics.

**Hazardous Polymerization:** will not occur.

**Hazardous decomposition products:** none known under normal conditions.

**Section 11—TOXICOLOGICAL INFORMATION**

**Oral LD 50 Rat: 100 mg/kg**

Intraperitoneal LD50 (rat) Not available

Intraperitoneal LD50 (mouse): Not available

**Section 12—ECOLOGICAL INFORMATION**

Ecotoxicity: LC50 greater than 2000 mg/L (48 and 98 hours) Zebrafish

**Section 13—DISPOSAL CONSIDERATIONS**

Food Product. Waste should be incinerated.

**Section 14—TRANSPORT INFORMATION**

**DOT Shipping Information:** Not regulated.

**Schedule B:** 3808.99.0000

**Section 15—REGULATORY INFORMATION**

**State Regulations:** The following chemicals associated with the product are subject to the Right-To-Know regulations in these states: NONE

**U.S. Federal Regulations:** SARA 313: No components listed.

This product is comprised of materials listed with the FDA for use in animals.

**Section 16—OTHER INFORMATION**

This product is an industrial strength compound. Keep away from children. Exercise care. Never ingest this product. Follow all recommended practices when handling this product.

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