

**Material Safety Data Sheet
and Safe Handling and Disposal Information**

Section 1. Chemical Product and Company Identification

Product name RatMax Mini-Blocks Rat & Mouse Killer RTU

Product Code ERMMB24

Date of issue 08/05/03 **Supersedes**

This product is a registered pesticide. Number: 7173-218-40849

Emergency Telephone Numbers **For MSDS Information:**
Compliance Services (404) 352-1680

For a Medical Emergency:
CHEM-TEL
(800) 255-3924 (Toll Free - Calls Recorded)

For a Transportation Emergency:
CHEMTREC
(800) 424-9300 (Toll Free - Calls Recorded)

Prepared by Compliance Services Group
Acuity Specialty Products Group
1420 Seaboard Industrial Blvd.
Atlanta, GA 30318

Section 2. Composition, Information on Ingredients

Name of Hazardous Ingredients	CAS #	% by Weight	Exposure Limits
Difethialone	104653-34-1	0.0025	Not available.

Section 3. Hazards Identification

Acute Effects **Routes of Entry** Absorbed through skin. Ingestion.

- Skin** Harmful if absorbed through the skin.
- Eyes** May cause eye irritation.
- Inhalation** Unlikely in this form.

Ingestion Very hazardous in case of ingestion. May be fatal if swallowed.

Carcinogenic Effects Not listed as carcinogen by OSHA, NTP or IARC.

Chronic Effects Product is a anticoagulant rodenticide with a coumarin-type action. Contains Anticoagulatory component May cause blood clotting impairment

See Toxicological Information (section 11)

HMIS	
Health	2
Fire Hazard	0
Reactivity	0
Personal Protection	

Section 4. First Aid Measures

- Eye Contact** Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.
- Skin Contact** In case of contact, immediately flush skin with plenty of water. Get medical attention if irritation develops.
- Inhalation** If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
- Ingestion** Call medical attendant, doctor, or poison control center immediately. If swallowed, do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Product is a anticoagulant rodenticide with a coumarin-type action.

Section 5. Fire Fighting Measures

- Flash Point** None.
- Flammability** Not applicable.
- Fire Hazard** None established.
- Fire-Fighting Procedures** Fire fighters should wear proper protective equipment. Do not release runoff from fire to sewers or waterways.

Flammable Limits Not applicable.



Section 6. Accidental Release Measures

Spill Clean up Use appropriate tools to put the spilled solid in a convenient waste disposal container.

Section 7. Handling and Storage

- Handling** Avoid prolonged contact with eyes, skin, and clothing. Do not ingest. Avoid contact with skin and clothing. Wash thoroughly after handling.
- Storage** Keep container tightly closed. Keep container in a cool, well-ventilated area. Keep away from food, drink and animal feedingstuffs. Keep out of the reach of children.

Section 8. Exposure Controls, Personal Protection**Personal Protection****Protective Clothing (Pictograms)**

Eyes No special protection is required.
Body No special protective clothing is required.
Respiratory A respirator is not needed under normal and intended conditions of product use.

Section 9. Physical and Chemical Properties

Physical State	Solid. (BB) Block bait.	Color	Yellowish.
pH	Not applicable.	Odor	Odorless.
Boiling Point	Not applicable.	Vapor Pressure	Not applicable.
Specific Gravity	1.05 (Water = 1)	Vapor Density	Not applicable.
Solubility	Very slightly soluble in cold water, hot water.	Evaporation Rate	Not applicable.
		VOC (Consumer)	Not applicable.

Section 10. Stability and Reactivity

Stability and Reactivity The product is stable.
Incompatibility Slightly reactive to reactive with alkalis.
Hazardous Polymerization Will not occur.
Hazardous Decomposition Products Not applicable.

Section 11. Toxicological Information

Toxicity to Animals Toxic to Fish and Wildlife. Rodenticide baits and bait wastes are attractive to mammals and therefore hazardous to domestic animals and to wildlife. Observe label precautions.

Section 12. Ecological Information

Ecotoxicity Not available.
Biodegradable/OECD Not available.

Section 13. Disposal Considerations

Waste Information Waste must be disposed of in accordance with federal, state and local environmental control regulations.
Waste Stream Non-hazardous waste
Consult your local or regional authorities.

Section 14. Transport Information

Proper shipping name None. Not regulated.
DOT Classification Not a DOT controlled material (United States).
UN number Not regulated.
TDG Classification Not a TDG controlled material.

Section 15. Regulatory Information

U.S. Federal Regulations SARA 313 toxic chemical notification and release reporting: No products were found.
 Clean Water Act (CWA) 311: No products were found.
 Clean air act (CAA) 112 regulated toxic substances: No products were found.

State Regulations California prop. 65: No products were found.

WHMIS (Canada) Class D-1B: Material causing immediate and serious toxic effects (TOXIC).

Section 16. Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.