

# Material Safety Data Sheet

**ENFORCER**

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1-888-805-HELP (4357)  
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## Section 1. Chemical Product and Company Identification

**Product name** Roach Ridd

**Product code** RR16

**Date of issue** 02/01/10 **Supersedes** 12/02/03

This product is a registered pesticide. EPA ID No. 40849-20202

### Emergency Telephone Numbers

#### For MSDS Information:

Compliance Services 404-352-1680

#### For Medical Emergency

(877) 541-2016 Toll Free - All Calls Recorded

#### For Transportation Emergency

CHEMTREC: (800) 424-9300 - All Calls Recorded

In the District of Columbia (202) 483-7616

#### Prepared By

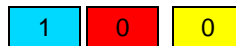
Compliance Services  
1420 Seaboard Industrial Blvd.  
Atlanta, GA 30318

## Section 2. Hazards Identification

### Emergency overview

\*Hazard Determination System (HDS): Health, Flammability, Reactivity

CAUTION



MAY CAUSE EYE IRRITATION. HARMFUL IF SWALLOWED.

NOTE: MSDS data pertains to the product as delivered in the original shipping container(s). Risk of adverse effects are lessened by following all prescribed safety precautions, including the use of proper personal protective equipment.

### Acute Effects

#### Routes of Entry

Inhalation.

#### Eyes

May cause eye irritation. Inflammation of the eye is characterized by redness, watering and itching.

#### Skin

No known significant effects or critical hazards.

#### Inhalation

Avoid breathing dust. Dust may cause mechanical irritation.

#### Ingestion

Harmful if swallowed. Can cause gastrointestinal disturbances.

### Chronic effects

No known chronic effects from exposure.

### Carcinogenicity

No known significant effects or critical hazards.

### Product/ingredient name

Not available.

Additional Information: See Toxicological Information (Section 11)

## Section 3. Composition/Information on Ingredients

### Name of Hazardous Ingredients

### CAS number

### % by Weight

BORIC ACID; orthoboric acid

10043-35-3

99

## Section 4. First Aid Measures

### Eye Contact

Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention if symptoms occur.

### Skin Contact

In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Get medical attention if irritation develops.

### Inhalation

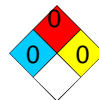
Move exposed person to fresh air. If irritation persists, get medical attention.

### Ingestion

Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.

**Section 5. Fire Fighting Measures**

National Fire Protection Association (U.S.A.)



<b>Flash Point</b>	Not available.
<b>Flammable Limits</b>	Not available.
<b>Flammability</b>	Non-flammable.
<b>Fire hazard</b>	No specific fire or explosion hazard.
<b>Fire-Fighting Procedures</b>	Use an extinguishing agent suitable for the surrounding fire.

**Section 6. Accidental Release Measures**

**Spill Clean up** Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container.

**Section 7. Handling and Storage**

<b>Handling</b>	Avoid contact with eyes. Avoid breathing dust. Do not ingest. Wash thoroughly after handling. Apply this product only as specified on the label. Keep away from food, drink and animal feeding stuffs.
<b>Storage</b>	Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Do not store in unlabeled containers. Keep out of the reach of children.

**Section 8. Exposure Controls/Personal Protection****Product name**

BORIC ACID; orthoboric acid

**Exposure limits**

ACGIH TLV (United States).  
: 10 mg/m<sup>3</sup> Form: Dust  
OSHA PEL (United States).  
: 15 mg/m<sup>3</sup> Form: Dust

**Personal Protective Equipment (PPE)**

<b>Eyes</b>	No special protection is required.
<b>Body</b>	No special protection is required.
<b>Respiratory</b>	No respiratory protection needed under normal use conditions.

**Section 9. Physical and Chemical Properties**

<b>Physical State</b>	Solid. [Crystalline granules.]	<b>Color</b>	White.
<b>pH</b>	Not applicable.	<b>Odor</b>	Odorless.
<b>Boiling Point</b>	Not applicable.	<b>Vapor Pressure</b>	Not applicable.
<b>Specific Gravity</b>	1.5	<b>Vapor Density</b>	Not applicable.
<b>Solubility</b>	Partially soluble in the following materials: cold water and hot water.	<b>Evaporation Rate</b>	Not applicable.
		<b>VOC (Consumer)</b>	Not applicable.

**Section 10. Stability and Reactivity**

<b>Stability and Reactivity</b>	The product is stable.
<b>Incompatibility</b>	Slightly reactive or incompatible with the following materials: reducing materials and alkalis.
<b>Hazardous Polymerization</b>	Under normal conditions of storage and use, hazardous polymerization will not occur.
<b>Hazardous Decomposition Products</b>	Metaboric acid, Boric Oxide

**Section 11. Toxicological Information****Acute Toxicity**

Product/ingredient name	Result	Species	Dose	Exposure
Boric Acid	LD50 Dermal	Rabbit	>2000 mg/kg	-
	LD50 Oral	Rat	3500 mg/kg	-

**Section 12. Ecological Information**

<b>Environmental Effects</b>	Not available.
<b>Aquatic Ecotoxicity</b>	
<b>Product/ingredient name</b>	
Not available.	

**Section 13. Disposal Considerations****Waste Information**

Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your local or regional authorities for additional information.

**Waste Stream** Non-regulated waste

**Section 14. Transport Information**

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label
<b>DOT Classification</b>	None.	Not regulated.	-	-	
<b>TDG Classification</b>	Not regulated.	-	-	-	

**NOTE:** DOT classification applies to most package sizes. For specific container size classifications or for size exceptions, refer to the Bill of Lading with your shipment.

PG\* : Packing group

**Section 15. Regulatory Information****U.S. Federal Regulations**

SARA 313 toxic chemical notification and release reporting:

No products were found.

**Clean Water Act (CWA) 307:** 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.

All Components of this product are listed or exempt from listing on TSCA Inventory.

**State Regulations**

**California Prop 65** No products were found.

**Canada**

**WHMIS (Canada)** Not controlled under WHMIS (Canada).

**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.*

\*NOTE: Hazard Determination System (HDS) ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although these ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HDS ratings are to be used with a fully implemented program to relay the meanings of this scale.