

Safety Data Sheet

Fire Ant Granulars

SECTION I - IDENTIFICATION

	Rite-Kem, Inc. 645 Westmoreland Drive Tupelo, MS 38801 (662) 840-6060 Chemtec :..... (800) 424-9300
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Product Number	FIRE-ANT
Product Name	Fire Ant Granulars
Synonyms	
CAS Number	82657-04-3
Date Prepared	5/28/2015
Revision Number	4/19/2018
Recommended Use	Industrial Use Only

SECTION II - HAZARDOUS IDENTIFICATION

GHS CLASSIFICATION:

Classification

Hazardous to the aquatic environment, acute hazard

Category 2

GHS LABEL:

Hazard Statements

H401 Toxic to aquatic life

Safety Data Sheet

Fire Ant Granulars

Precautionary Statements

P273 Avoid release to the environment.

P501 Dispose of contents/container to...

SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

The precise composition of this product is proprietary information. In the event of a medical emergency, a complete disclosure will be provided to medical personnel.

Component Name	CAS #	Component%	OSHA PEL	ACGIH TLV
Bifenthrin	82657-04-3		Not Established	Not Established

SECTION IV - FIRST AID MEASURES

Contact with eyes: Flush with water for 15 minutes. Seek medical attention if irritation persists

Skin contact: If irritation occurs, rinse with plenty of water. Seek medical advice if needed

Inhalation: None Known

Ingestion: If vomiting occurs, keep head below hips to prevent aspiration into lungs.
Induce vomiting.

SECTION V - FIREFIGHTING MEASURES

Suitable Extinguishing Media: NonFlammable

Special Fire Fighting Procedures

Unusual Fire Fighting Hazards:

Safety Data Sheet

Fire Ant Granulars

SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal Precautions: No Special precaution needed

Environmental Precautions: None

Methods for Cleaning Up:

SECTION VII - HANDLING AND STORAGE

Handling and Storage: • Avoid contact with eyes.

SECTION VIII - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

EXPOSURE LIMITS:

Component Name	CAS #	OSHA PEL	ACGIH TLV
Bifenthrin	82657-04-3	Not Established	Not Established

Engineering Controls:

Monitoring: Wash hands prior to eating, drinking or using the restroom.

Personal Protective Equipment (PPE)

Eye Protection:

Skin Protection:

Respiratory Protection:

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Safety Data Sheet

Fire Ant Granulars

Appearance	Sand Color Granulars
Odor	Mild
pH@25°C	
Melting/Freezing Point	Not Determined
Flashpoint	Not Determined
Specific Gravity	
Solubility	
Auto-Ignition Temperature	Not Determined
Decomposition Temperature	Not Determined
VOC Content	
Odor Threshold	
Boiling Range	212°F
Evaporation Point	Not Determined
Flammable Limits - Upper	Not Determined
Flammable Limits - Lower	Not Determined
Vapor Pressure	Not Determined
Vapor Density (Air=1)	Not Determined
Viscosity	

SECTION X - STABILITY AND REACTIVITY

Stability:

Conditions to Avoid: None

Hazardous Decomposition/Byproducts: None known

Hazardous Polymerization: Will not occur.

Polymerization Conditions to Avoid: None

Incompatibilities: None known

Safety Data Sheet

Fire Ant Granulars

SECTION XI - TOXICOLOGICAL INFORMATION

Likely Route of Exposure: Contact and inhalation; ingestion possible.

Inhalation:

Eye Contact:

Skin Contact:

Ingestion:

Toxicity:

Component Name	LD50	LC50
Bifenthrin	Dermal - Rabbit - > 2,000 mg/kg	Not Established

Reproductive Effects	Teratogenicity	Mutagenicity	Embryotoxicity	Sensitization to Product	Synergistic Products
Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable

SECTION XII - ECOLOGICAL INFORMATION

Ecotoxicity: Information not available.

Mobility: Information not available.

Degradability: Information not available.

BioAccumulation: Information not available.

SECTION XIII - WASTE DISPOSAL CONSIDERATIONS

SECTION XIV - TRANSPORT INFORMATION

DOT SHIPPING INFORMATION

Proper Shipping Name: Not Regulated

Safety Data Sheet

Fire Ant Granulars

Contains:

Hazard Class and Label:

Identification Number:

Packaging Group:

Other Shipping Info:

SECTION XV - REGULATORY INFORMATION

TSCA STATUS:.....

SARA TITLE III SECTION 302/304 EXTREMELY HAZARDOUS SUBSTANCE:

No chemicals in this material are subject to the reporting requirements.

SARA TITLE III SECTION 311/312 HAZARD CATEGORIZATION:

Acute	Chronic	Fire	Pressure	Reactive
N/A	N/A	N/A		

SARA TITLE III SECTION 313 SUPPLIER INFORMATION:

Component Name	CAS #	% by wt.
Bifenthrin	82657-04-3	

CERCLA SECTION 102(a) HAZARDOUS SUBSTANCE:

No chemicals in this material are subject to the reporting requirements.

CALIFORNIA PROPOSITION 65:

No chemicals in this material are subject to the reporting requirements.

SECTION XVI - OTHER INFORMATION

HMIS Health: 1

HMIS Flammability: 0

HMIS Reactivity: 0

Additional:

Safety Data Sheet

Fire Ant Granulars

Specification Information

Department issuing data sheet: Quality Control

Email address: customerservice@ritekem.com

Training necessary: Follow product use instructions listed on the label. Any additional questions, contact Customer Service at 662-840-6060 or email customerservice@ritekem.com.

Disclaimer:

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