Section 1 - Product and Company Identification

Product Identifiers:

Product Name:	Garden Safe Brand Crawling Insect Killer Containing Diatamaceous Earth
EPA Registration Number:	9688-173-39609
Product Use:	Insecticide - Crawling Bug, Non-aerosol

Details of the Supplier of the Safety Data Sheet:

Division of United Industries Corp. P.O. Box 142642 St. Louis, MO 63114-0642
For product information: 1-800-257-3379
For medical emergencies: 1-800-633-2873

Section 2 - Hazards Identification

Conforms to Hazard Communication Standard 29 CFR 1910.1200.

GHS Classification of Substance or Mixture:

Physical Hazards GHS Classification	Not classified as a physical hazard
Health Hazards GHS Classification	Not classified as a health hazard
GHS Label Elements:	
Hazard pictogram(s):	None
Signal word:	WARNING
Hazard statements:	None
Precautionary Statements:	• Wash hands thoroughly with soap and water after handling. If in eyes: Rinse cautiously with soap and water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get

Section 3 - Composition / Information on Ingredients

Chemical Name	CAS#	Weight Percent
Silicon dioxide	7631-86-9	85.0%

Note: Ingredients not identified are proprietary or non-hazardous. Values are not product specifications.

Section 4 - First Aid Measures

Eye contact:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.
Skin contact:	No special requirements
Inhalation:	No special requirements
Ingestion:	No special requirements

medical advice/attention.

Notes to physician:	None
General advice:	If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Keep out of reach of children.

Section 5 - Fire Fighting Measures

Not flammable by OSHA criteria.
Water fog, foam, CO ₂ , dry chemical
Not available
Container may melt and leak in heat of fire. Do not allow run-off from firefighting to enter drains or water courses.
s: Firefighters should wear full protective clothing including self-contained breathing apparatus.
None known
None known
Not available
Not available
Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak.

Section 6 - Accidental Release Measures

Remove all sources of ignition. Wear personal protective equipment. Wash thoroughly after handling.
If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials.
Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
Stop leak if without risk. Move containers from spill area. Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with earth, sand or absorbent material swept up and placed in suitable, covered, and labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice. Never return spills in original containers for re-use.

Section 7 - Handling and Storage

Precautions for safe handling:

Put on appropriate personal protective equipment (see Section 8). Do not use near heat, open flame or any other ignition source. Avoid contact with skin, eyes and clothing. Use an appropriate respirator when adequate ventilation is not available. Avoid breathing vapors or spray mists of
the product.Storage:Store product in a cool, dry place, out of reach of children.
Keep container closed when not in use. Keep away from
food, drink and animal feedingstuffs. Keep tightly closed.
Non-refillable container. Do not reuse or refill this
container. Place in trash or offer for recycling if available.

Section 8 - Exposure Controls / Personal Protection

Exposure guidelines:

Components with Occupational Exposure Limits							
		Exposure Limits					
		OSHA PEL		ACGIH TLV		Supplier OEL	
Chemical name		ppm	mg/m ³	ppm	mg/m ³	ppm	mg/m ³
Silicon dioxide	TWA	Not es	tablished		10	Not e	stablished

Engineering controls:

General ventilation normally adequate.

Personal protective equipment:

Eye/Face protection:	During application, prevent entry into eyes. Wear safety glasses with side shields if using in large applications.
Skin and body protection:	None required
Respiratory protection:	Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.
General hygiene considerations:	Handle in accordance with good industrial hygiene and safety practice. When using, do not eat or drink. Wash hands before breaks and immediately after handling the product.

Section 9 - Physical & Chemical Properties

Appearance:	Powder
Color:	Off-white
Physical state:	Solid
Odor:	Odorleess
Odor threshold:	No data available
pH:	7.5 - 9.0
Melting point:	N/A
Freezing point:	N/A
Boiling point:	No data available
Flash point:	N/A
Evaporation rate:	No data available
Flammability limits in air, lower, % by volume:	No data available
Flammability limits in air, upper, % by volume:	No data available
Vapor pressure:	No data available

Vapor density:	No data available
Relative density @ 20°C:	2.2
Octanol/water coefficient:	No data available
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
Solubility:	Insoluble in water
% Volatile organic compounds:	0

Section 10 - Chemical Stability & Reactivity Information

Reactivity

Conditions to avoid: Incompatible materials:	Do not mix with other chemicals. Avoid strong oxidizers.
Chemical stability Product stability:	Stable under recommended storage conditions.
Other Hazardous decomposition products: Possibility of hazardous reactions:	None known Hazardous polymerization does not occur.

Section 11 - Toxicological Information

Primary eye irritation:	Causes moderate eye irritation (EPA tox. category III)
Primary skin irritation:	Non-irritating (EPA tox. category IV)
Acute dermal:	$LD_{50} > 5000 \text{ mg/kg}$ (EPA tox. category IV)
Acute inhalation:	$LC_{50} > 2 \text{ mg/L}$ (EPA tox. category IV)
Acute oral:	$LD_{50} > 5000 \text{ mg/kg}$ (EPA tox. category IV)
Sensitization:	Not a skin sensitizer.
Chronic effects:	No data available
Carcinogenicity:	No data available
Mutagenicity:	No data available
Reproductive effects:	No data available
Teratogenicity:	No data available
Ecotoxicity:	No data available

Section 12 - Ecological Information

Environmental effects:	No data available	
Aquatic toxicity:	None	
Persistence / degradability:	No data available	
Bioaccumulation / accumulation:	No data available	
Partition coefficient:	No data available	
Mobility in environmental media:	No data available	

C	hemical fate i	nformation:	No data available		
S	Section 13 - Disposal Considerations				
W	/aste codes:		Not available		
D	isposal instru	ictions:	Dispose in accordance with all applicable regulations.		
	Waste from residues/unused products:		Not available		
C	ontaminated	packaging:	Not available		
Section 1	l4 - Transpo	rtation Information	l		
	-	nt of Transportation			
(I	DOT):		Not regulated		
IA	ATA:		Not regulated		
IN	MDG:		Not regulated		
Section 1	15 - Regulato	ory Information			
29	9 CFR 1910.1	200 hazardous chemi	cal		
0	ccupational S	afety and Health			
Α	dministration	n (OSHA):	No		
	CERCLA (Superfund) reportable quantity:		Not available		
Hazard C	ategories				
Su	uperfund Am	endments and Reauth	orization Act of 1986 (SARA):		
	Immed	iate Hazard	No		
	Delayed Hazard		No		
	Fire Ha		No		
		re Hazard ⁄ity Hazard	No No		
S.		tremely hazardous	NU		
	ubstance:	tremely nazaruous	No		
Se	ection 311 ha	zardous chemical:	No		
Cl	lean Air Act (CAA):	Not available		
Cl	Clean Water Act (CWA):		Not available		
St	tate regulatio	ns:	None		
FIFRA lat	oeling:	This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace non-pesticide chemicals. Following is the hazard information as required on the pesticide label:			
Signa	l word:	CAUTION			
	utionary nents:	-	irritation. Avoid contact with eyes or clothing. Wash and water after handling and before eating, drinking, chewing using the toilet.		

	To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help ensure that wind or rain does not blow or wash pesticide off treatment area.		
Notification status:	All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.		
California Prop. 65:	This product does not contain any chemicals known to the state of California to cause cancer, birth defects or any other reproductive harm.		
Disclaimer:	Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.		

SECTION 16 - OTHER INFORMATION

HMIS ratings:	Health Hazard 1	Flammability 0	Physical Hazard 0
Item number(s): Formula number(s):	HG-93186 01-2132		
Issue date:	2/22/2016		
Prepared by:	Schultz Company P.O. Box 4406 Bridgeton, MO 63044-0406 (800) 242-1166		