



# SAFETY DATA SHEET

Trade name: **Shrubs Alive! (Acid Loving)**

Product No: 8368, 8369 Print date: 8/21/2019

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**Product Name: Shrubs Alive! (Acid Loving)**

**Product Number: 8368, 8369**

**Product Use: Fertilizer**

**Manufacturer Name and Address: Gardens Alive 230 Mary Ave., Greendale IN 47025**

**Product Information: (513) 354-1483**

**Emergency Phone Number (Poison Control): 800-222-1222**

## SECTION 2: HAZARDS IDENTIFICATION

NFPA HAZARD RATINGS	No.	0 Least
Health	0	1 Slight
Flammability	0	2 Moderate
Reactivity	0	3 High
		4 Severe

**Pictogram:** None

Routes of Entry:	Inhalation, Ingestion, Skin, Eyes
Acute & Chronic Health Hazards:	None, not a hazard
Eye:	Not a hazard. Treat as a nuisance dust.
Skin:	Not a hazard
Inhalation:	Not a hazard. Treat as a nuisance dust. Not required
Ingestion:	Not a hazard, unlikely.
Carcinogenicity:	None
Chronic Effect(s):	No known effects

## SECTION 3. HAZARDOUS INGREDIENTS / IDENTIFICATION INFORMATION

Hazardous Components (Specific Chemical Identity) OSHA PEL:	for respirable	dust for total dust
Permissible Exposure Limits for	5mg/m <sup>3</sup>	15mg/m <sup>3</sup>
Recommended Limits	5mg/m <sup>3</sup>	15mg/m <sup>3</sup>
Identity: Shrubs Alive!		

## SECTION 4: FIRST AID MEASURES

**Eyes:** Flush with water.

**Skin Contact:** Wash with soap and water.

**Inhalation:** Not required



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Ingestion: Not required

### **SECTION 5: FIREFIGHTING MEASURES**

**Extinguishing Media:** Water, Carbon dioxide, , dry chemical

**Special Firefighting Procedures:** Not required

**Unusual Fire and Explosion Information:** All dusts from grain products are highly explosive at critical concentrations. Potential dust explosion hazard.

**Flash Point And Method:** Not required

**Chemical Incompatibility:** None – Strong oxidizing agents

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

**Spill Or Leak Procedures:** Use conventional cleanup methods, i.e. dry sweep, dry disposal. Wear dust mask and avoid creation of airborne dust.

**Other Precautions :** None

### **SECTION 7: HANDLING AND STORAGE**

**Waste Disposal Method:** Dispose of according to local, state and federal regulations.

**Handling And Storage:** Store in cool, clean, dry area with dry ambient conditions.

### **SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Respiratory Protection:** None. Wear general all-purpose dust mask if desired.

**Ventilation:** Use local exhaust appropriately wired for dust hazards to control dust.

**Work/Hygienic Practices:** Practice normal personal hygiene.

**Protective Gloves:** None necessary

**Eye Protection:** None necessary but recommended as good practice.

**Other Protective Equipment:** None necessary



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### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** Tan-brown granular material

**Odor:** organic odor

**Specific Gravity:** Not required

**Boiling Point:** Not required

**Vap. Pres:** Not required

**Vap Dens:** Not required

**Evap Rate:** Not required

**% Volatile By Volume:** Not required

**Solubility in Water:** Not required

### **SECTION 10: STABILITY AND REACTIVITY**

**Stability:** Stable

**Incompatibility:** None – Strong oxidizing agents

**Hazardous Decomposition or By-Products:** None

**Hazardous Polymerization:** Will not occur

**Conditions to Avoid:** Creation of airborne dust

### **SECTION 11: TOXICOLOGICAL INFORMATION**

Active ingredient is practically non-toxic, non-allergenic and non-pathogenic to mammals.

### **SECTION 12: ECOLOGICAL INFORMATION**

Data not available.

### **SECTION 13: DISPOSAL CONSIDERATION**

All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the responsibility solely of the waste generator. Vendor has no control over the management practices or manufacturing processes of parties handling or using this material.



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### **SECTION 14: TRANSPORT INFORMATION**

Not classified as dangerous in the meaning of transport regulations.

### **SECTION 15: REGULATORY INFORMATION**

Not DOT regulated.

### **SECTION 16: OTHER INFORMATION**

**MANUFACTURER DISCLAIMER:** The information contained herein is, to the best of the manufacturer's knowledge and belief, accurate and reliable as of the date of the preparation of this document. However, no warranty or guarantee, express or implied, is made as to the accuracy or reliability, and the manufacturer shall not be liable for any loss or damage arising out of the use thereof. In addition, the manufacturer shall not be liable for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices or from any hazards inherent in the nature of the product.

**NOTICE:** How this product is used is very important and beyond the control of the seller. The buyer assumes all risks for any use beyond those described on the label or for any use under abnormal conditions.