



SAFETY DATA SHEET

Trade name: Flowers Alive![®] for Annuals

Product No: 82271, 82272

Print date: 11/15/19

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Flowers Alive![®] for Perennials

Product Number: 1788, 1789

Product Use: Fertilizer

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

Emergency Phone Numbers: (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

Description: Not required

Ingredients: None.

Permissible Exposure Limits: OSHA PEL for respirable dust is 5 mg/m³ and total dust is 15 mg/m³.

Recommended: PEL: Respirable Dust: 5 mg/m³ Total Dust: 15 mg/m³

Pictograms:



Signal Word: **Warning**

Hazards: All dusts from grain products are highly explosive at critical concentrations.

Routes of Entry:

Inhalation: Yes

Skin/Eye: Yes

Ingestion: Yes

Acute and Chronic Health

Hazards: None, not a hazard.

Inhalation: Not a hazard, treat as a nuisance dust.

Eyes: Not a hazard, treat as a nuisance dust.

Skin: Not a hazard.

Ingestion: Not a hazard, unlikely.

Carcinogenicity:

NTP No

IARC Monographs No

OSHA Regulated No



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SECTION 3. HAZARDOUS INGREDIENTS / INDENTITY INFORMATION

No hazardous ingredients.

Description: Not required

Ingredients: None.

Permissible Exposure Limits: OSHA PEL for respirable dust is 5 mg/m³ and total dust is 15 mg/m³.

Recommended: PEL: Respirable Dust: 5 mg/m³ Total Dust: 15 mg/m³

SECTION 4: FIRST AID MEASURES

Eyes:	Flush with water.
Ingestion:	Not required
Skin:	Wash with soap and water.
Inhalation:	Not required

SECTION 5: FIREFIGHTING MEASURES

Flash Point: Not required.

Extinguishing Media: Water, CO₂, dry chemical

**Special Firefighting Procedures
And Precautions:** None required.

**Unusual Fire and Explosion
Hazards:** All dusts from grain products are highly explosive at critical Concentrations.

**Potential Dust Explosion
Hazard:** Not Required.

SECTION 6: ACCIDENTAL RELEASE MEASURES

**Material Release Or Spill
Clean-Up Procedures:** Use conventional clean up methods: i.e. dry sweep, dry disposal. Wear dust mask and avoid creation of airborne dust.

SECTION 7: HANDLING AND STORAGE

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

**Precautions For Handling
And Storage:** None. Store in a cool, clean, dry area with ambient conditions.



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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.
Protective Gloves:	None necessary.
Eye Protection:	None required but recommended as good practice.
Other Protective Clothing:	None necessary.
Work/Hygiene Practices:	Normal personal hygiene.
Other Precautions:	None

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Tan-brown golden granular material
Physical State:	Granular
Odor:	Cereal Like
Spec Gravity:	Not required.
Vapor Pressure:	Not required.
Vapor Density:	Not required.
Evaporation Rate:	Not required.
% Volatile By Volume:	Not required.
Boiling Point:	Not required.

SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable
Conditions To Avoid:	Creation of airborne dust.
Materials To Avoid:	Strong, oxidizing agents.
Hazardous Decomposition or By-Products:	None
Hazardous Polymerization:	Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

Unknown for mixture.

SECTION 12: ECOLOGICAL INFORMATION

Unknown for mixture.



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SECTION 13: DISPOSAL CONSIDERATION

Dispose of in accordance with local, state and federal regulations.

SECTION 14: TRANSPORT INFORMATION

Not classified as dangerous in the meaning of transport regulations.

SECTION 15: REGULATORY INFORMATION

Not required.

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.