



Hazard Communication Standard Safety Data Sheet (SDS)

Gro-Well Proven Organics Tomato & Vegetable 8-5-1

Supersedes all prior versions

Issuing Date: 2/11/19

1. Product and Company Identification

Product Name(s)/Synonyms: Gro-Well Proven Organics Tomato & Vegetable 8-5-1

Recommended Use: Organic fertilizer.

Information on Manufacturer:

Gro-Well Brands, Inc.
420 E. Southern Ave.
Tempe, AZ 85282
602-792-0275

Emergency Telephone Numbers:

800-424-9300 (Chemtrec)
800-222-1222 (American Association of Poison Control)

2. Hazards Identification

Hazard Classification: N/A- This product does not meet the definition of any hazard class, as defined by the European Union Council Directives.

Hazard Statement(s): N/A

Precautionary Statement(s): N/A

Unclassified Hazard(s) Description: Contact with skin and eyes may cause irritation. Consult physician if irritation persists.

Total % of Ingredients with Unknown Toxicity (Mixtures Only): 0%

3. Composition / Information on Ingredients

Chemical/Component Name	Common Name	CAS #	%	Other
Meat Meal		68990-09-0	25%	
Bone Meal		68409-75-6	25%	
Poultry Manure		68920-45-6	30%	
Feather Meal		NA638	20%	

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 eye. Get medical assistance if irritation persists.

Skin Contact:

Rinse skin immediately with plenty of water for 15-20 minutes. Get medical attention if irritation develops or persists.
Wash clothing before reuse.

Ingestion:

Call a poison control center or doctor for treatment advice. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Inhalation- Dust or Fumes:

Move person to fresh air. If breathing is difficult, seek immediate medical assistance.

5. Fire-Fighting Measures

Suitable Extinguishing Media: Use foam, Co2, dry chemical or water spray (fog) methods.

Unsuitable Extinguishing Media:

Firefighters: Wear self contained breathing apparatus and full protective gear.

Unusual Fire and Explosion Hazards: This product has no unusual fire or explosion hazards.

6. Accidental Release Measures

Personal Precautions: Gloves and dust mask recommended but not required.

Environmental Precautions: Avoid runoff into municipal sewers and open bodies of water if possible.

Methods for Containment: Pickup material for reuse, recycling or disposal.

Methods for Cleaning up: Contain and dispose of per local and federal regulations. Spray area to wash off residue.

7. Handling and Storage

Handling: Handle in accordance with good industrial hygiene and safety practices.

Storage: Store in original containers only. Keep container closed and in a dry, ventilated location.
When possible store below 80 degrees Fahrenheit. Best to always store away from children, pets, and flame sources.

8. Exposure Controls / Personal Protection

Component(s)	ACGIH TLV	OSHA PEL
Nuisance Particles	Un-listed	Un-listed

Engineering Controls: Not normally required if applied outdoors. If used indoors, use adequate ventilation to reduce airborne concentrations.

Personal Protective Measures:

Face and Eye: Safety glasses or goggles as conditions require.

Skin/body: Use appropriate outdoor work clothing as conditions require.

Respiratory: Respiratory protection generally not needed for normal handling. If necessary, use engineering controls and NIOSHA/MSHA approved dust masks.

9. Physical and Chemical Properties

Physical State:	Solid	Color:	Light to dark brown
Appearance:	Light brown pellet	Vapor Pressure:	Not established
Odor:	Slight	Vapor Density:	Not established
Odor Threshold:	Not established	Relative Density:	Not established
pH:	Neutral	Solubility(ies):	Completely
Melting/Freezing Point:	Not established	Partition Coefficient:	
Boiling Point and Range:	n/a	n-octano/water:	Not established
Flash Point:	Not established	Auto-ignition Temp:	Not established
Evaporation Rate:	Not established	Decomposition Temp:	No applicable information found
Flammability (solid, gas):		Viscosity:	Not established
Flammability Limits:		Decomposition Temp:	None
Upper:	n/a	Bulk Density:	n/a
Lower:	n/a	Specific Gravity (H2O=1):	n/a

10. Stability and Reactivity

Reactivity:	Stable.
Chemical Stability:	Stable.
Hazardous Reactions:	Will not occur.
Conditions to Avoid:	None.
Incompatible Materials:	None known.
Hazardous Decomposition:	Thermal degradation produces carbon dioxide and carbon monoxide.

11. Toxicological Information

Likely Routes:

Toxicological Effects

Immediate Exposure:	Possible skin and eye irritation.
Short Term Exposure:	None known.
Long Term Exposure:	None known.
Toxicity Measures (data):	No applicable information found.
Toxicity Symptoms:	Possible skin and eye irritation.
Known Carcinogenicity:	None known.

12. Ecological Information

**Refer the reader to Section 8 (Exposure Controls/Personal Protection) of the SDS.*

Ecotoxicity Data:	No known negative effects.
Persistence and Degradability:	Expected to be inherently biodegradable.
Bioaccumulative Potential:	Unknown.
Leaching Risk:	not expected to be toxic to aquatic life.
Other Adverse Effects:	No applicable information found.

13. Disposal Considerations

Waste Disposal Methods:	No special disposal methods required. Conform with applicable local and federal regulations.
Contaminated Packaging:	Dispose of in accordance with local regulations.

14. Transport Information

<u>DOT</u>	(Land)	No restrictions, not regulated.
<u>TDG</u>	(Rail)	No restrictions, not regulated.
<u>IATA</u>	(Air)	Consult appropriate ICAO/IATA and IMDG regulations.
<u>IMDG</u>	(Sea)	Consult appropriate ICAO/IATA and IMDG regulations.

*U.S. Surface Freight Classification: Fertilizing compounds (mfg. fertilizers), NOI; Dry (NMFC 68140, Sub 5; Class 50)

15. Regulatory Information (non-mandatory)

<u>SARA TITLE Sec. III</u>	No reportable hazard categories.
<u>EPCRA</u>	This material contains no extremely hazardous substances.
<u>California Proposition 65</u>	This product does not contain any Proposition 65 chemicals.

16. Other Information

NFPA: Health: 1 Flammability: 0 Reactivity: 0

Hazard Rating: 0=Least; 1=Slight; 2=Moderate; 3=High; 4=Severe

Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. Conditions of use and suitability of the product for particular uses are beyond our control, all risks of use of the product are therefore assumed by the user and WE EXPRESSLY DISCLAIM ALL WARRANTIES OF EVERY KIND AND NATURE, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE IN RESPECT TO THE USE OR SUITABILITY OF THE PRODUCT.

