



SAFETY DATA SHEET

Section 1: Product Identification

TRADE NAME: G&B Organics Eden Valley Blend Organic Garden Soil
 PRODUCT USE: Organic Garden Soil
 BUSINESS NAME: KSI
 BUSINESS ADDRESS: 350 W Sepulveda Blvd., Carson, CA 90745
 BUSINESS PHONE: 800-232-2322

Section 2: Hazard Identification

OVERVIEW: May irritate skin and eyes. If ingested may cause vomiting or diarrhea.

Section 3: Composition/Information on Ingredients

CHEMICAL NAME	COMMON NAME	CAS#	IMPURITIES AND STABLIZING ADDITIVES	CONCENTRATION
N/A	Bark Fines	N/A	None	N/A*
N/A	Peat Moss	N/A	None	N/A*
N/A	Sand	N/A	None	N/A*
N/A	Dehydrated Poultry Litter	N/A	None	N/A*
N/A	Gypsum	N/A	None	N/A*
N/A	Wood Biochar	N/A	None	N/A*
N/A	Bat Guano	N/A	None	N/A*
N/A	Worm Castings	N/A	None	N/A*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4: First Aid Measures

EXPOSURE	SYMPTOM	RECOMMENDATION
Inhalation	Potential mild irritation or breathing problems. An allergic reaction may also occur.	Move to fresh air
Skin Contact	Potential mild irritation	Wash with water
Eye Contact	Potential mild irritation	Flush with plenty of water
Ingestion	Stomach ache, acid or sour taste	Contact a physician if large quantities are ingested

MEDICAL CONDITIONS: None known
 AGGRAVATED BY EXPOSURE:
 RECOMMENDATIONS TO PHYSICIANS: All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

Section 5: Fire-Fighting Measures

SUITABLE EXTINGUISHING MEDIA:	Use fire extinguishing materials appropriate for surrounding fire including water spray (for cooling), dry extinguishing media, carbon dioxide, foam.
UNSUITABLE EXTINGUISHING MEDIA:	No known unsuitable extinguishing media
UNUSUAL FIRE AND EXPLOSION HAZARDS:	This product has no unusual fire or explosion hazards.
HAZARDOUS COMBUSTION PRODUCTS:	This product has no hazardous combustion products.
SPECIAL FIRE FIGHTING PROCEDURES:	Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.

Section 6: Accidental Release Measures

PERSONAL PRECAUTIONS:	Wear mask to avoid excessive dust inhalation.
EMERGENCY PRECAUTIONS	None
ENVIRONMENTAL PRECAUTIONS	Prevent from entering storm drains, bodies of water, or other environmentally sensitive areas.
CONTAINMENT/CLEAN-UP MEASURES:	Pickup material for reuse, recycling or disposal.

Section 7: Handling and Storage

HANDLING:	Handle in accordance with good industrial hygiene and safety practices. Avoid breathing dust and wash hands after handling.
STORAGE:	Store in a dry area out of reach of children and animals. Whenever possible, store at temperatures less than 80°F. Maintain moisture levels at 30%-40% with water spray to prevent dust and possible fire hazard conditions.
INCOMPATIBLE MATERIALS OR IGNITION SOURCES:	None known.

Section 8: Exposure Controls/Personal Protection

ENGINEERING MEASURES/CONTROLS	Avoid confined and non-ventilated spaces. Adequate ventilation required.
PERSONAL PROTECTIVE EQUIPMENT: RESPIRATORY:	Respiratory protection is generally not needed for normal handling. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134).
EYE/FACE:	Safety glasses as handling or use conditions require. If necessary, refer to U.S. OSHA 29 CFR 1910.133.
HANDS: SKIN/BODY:	As appropriate to minimize skin contact. If necessary, refer to U.S. OSHA 29 CFR 1910.138. As needed to minimize contact.
GENERAL INDUSTRIAL HYGIENE CONSIDERATIONS:	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash should be available close to work areas.

ENVIRONMENTAL
EXPOSURE CONTROLS:

Follow best practice for site management and disposal of waste.

Section 9: Physical and Chemical Properties

MATERIAL DESCRIPTION			
PHYSICAL FORM:	Solid	APPEARANCE/DESCRIPTION:	Finely divided, moist earthy solid with charcoal-like chips
COLOR:	Black/brown	ODOR:	Mild organic/earthy

Section 10: Stability and Reactivity

REACTIVITY: Nonreactive
CHEMICAL STABILITY: Stable
POSSIBILITY OF: Low
HAZARDOUS REACTIONS:
CONDITIONS TO AVOID: Avoid exposures to acids
INCOMPATIBLE MATERIALS: Strong oxidizing agents, chlorine, acids, ozone, liquid oxygen
HAZARDOUS DECOMPOSITION PRODUCTS: Chlorine, acids, ozone, liquid oxygen

11: Toxicological Information

TOXICOLOGY: None established

12: Ecological Information (non-mandatory)

TOXICITY: None established

13: Disposal Considerations (non-mandatory)

DISPOSAL: Observe all federal, state and local environmental regulations when disposing of this material. Avoid contact with lakes, ponds and other waste sources.

14: Transport Information (non-mandatory)

SHIPPING INFORMATION: Not regulated

15: Regulatory Information (non-mandatory)

HAZARDOUS CLASSIFICATION: Safety, health and environmental regulations/legislation specific for the substance or mixture. Not classified as hazardous to users or for transport.

16: Other Information

Date of last revision: 12/27/19

The information herein is given in good faith but no warranty, expressed or implied, is made. If you have any questions regarding any information provided in this document, contact:

KSI
350 W. Sepulveda Blvd
Carson, CA 90745

All information, recommendations and suggestions appearing herein concerning our products are based upon tests and data believed to be reliable. However, it is the user's responsibility to determine the safety, toxicity and suitability for his own use of the product described herein. Since the actual use by others is beyond our control, we make no guarantee, expressed or implied, as to the effects of such use, the results to be obtained, or safety and toxicity of the product; nor do we assume

any liability arising out of use, by others, of the product referred to herein. The information herein is not to be construed as absolutely complete since additional information may be necessary or desirable when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations.