

SAFETY DATA SHEET

Section 1: Product Identification

TRADE NAME: G&B Organics Potting Soil for Indoor & Outdoor Potting

PRODUCT USE: Organic potting soil
BUSINESS NAME: Kellogg Garden Products

BUSINESS ADDRESS: 350 W Sepulveda Blvd., Carson, CA 90745

BUSINESS PHONE: 800-232-2322

Section 2: Hazard Identification

HAZARD CLASSIFICATION: ➤ Eye irritation

Respiratory sensitizer

➤ Skin irritation

WARNING



HAZARD STATEMENT: > May be harmful if swallowed

➤ May be harmful if inhaled

PRECAUTIONARY > If medical advice is needed, have product container or label at hand.

> Read label before use.

PREVENTION: > Keep container tightly closed.

RESPONSE: Fet Medical advice/attention if you feel unwell.

➤ If ingested rinse mouth.

> Fight fire with normal precautions from a reasonable distance.

STORAGE/DISPOSAL: > Store in a dry place.

> Protect from sunlight.

OTHER HAZARDS: ➤ None

Section 3: Composition/Information on Ingredients

CHEMICAL NAME	COMMON NAME	CAS#	IMPURITIES AND STABLIZING ADDITIVES	CONCENTRATION
N/A	Wood Chips	N/A	None	N/A*
N/A	Bat Guano	N/A	None	N/A*
N/A	Rice Hulls	N/A	None	N/A*
N/A	Composted Chicken Manure	N/A	None	N/A*
Amorphous Siliceous	Perlite	N/A	None	N/A*
N/A	Peat Moss	N/A	None	N/A*
Calcium-Magnesium	Dolomitic Limestone	N/A	None	N/A*
Carbonate (CaCO₃ • MgCO₃)				
N/A	Oyster Shell Lime	N/A	None	N/A*
N/A	Kelp Meal	N/A	None	N/A*

N/A	Worm Castings	N/A	None	N/A*
N/A	Dehydrated Poultry Manure	N/A	None	N/A*
N/A	Hydrolyzed Feather Meal	N/A	None	N/A*
N/A	Alfalfa Meal	N/A	None	N/A*
Ferrous Sulfate (FeSO ₄)	Iron Sulfate	7782-63-0	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.	Remove 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

AGGRAVATED BY EXPOSURE: **RECOMMENDATIONS TO**

PHYSICIANS:

None known

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 Use fire extinguishing materials appropriate for surrounding fire including water spray (for cooling),

EXTINGUISHING MEDIA: dry extinguishing media, carbon dioxide, foam. UNSUITABLE No known unsuitable extinguishing media

EXTINGUISHING MEDIA:

UNUSUAL FIRE AND

EXPLOSION HAZARDS:

This product has no unusual fire or explosion hazards.

HAZARDOUS

COMBUSTION PRODUCTS:

SPECIAL FIRE FIGHTING

PROCEDURES:

This product has no hazardous combustion products.

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 Wear mask to avoid excessive dust inhalation.

PRECAUTIONS:

EMERGENCY None

PRECAUTIONS

ENVIRONMENTAL Prevent from entering storm drains, bodies of water, or other environmentally sensitive areas.

PRECAUTIONS

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

EXPOSURE LIMITS/GUIDELINES			
INGREDIENT	PELs	ACGIH	TLVs
Wood Chips	Not Listed	Not Listed	Not Listed
Bat Guano	Not Listed	Not Listed	Not Listed
Rice Hulls	Not Listed	Not Listed	Not Listed
Composted Chicken Manure	Not Listed	Not Listed	Not Listed
Perlite	Not Listed	Not Listed	Not Listed
Peat Moss	Not Listed	Not Listed	Not Listed
Dolomitic Limestone	15 mg/m ³	10 mg/m ³	Not Listed
Oyster Shell Lime	Not Listed	Not Listed	Not Listed
Kelp Meal	Not Listed	Not Listed	Not Listed
Worm Castings	Not Listed	Not Listed	Not Listed
Iron Sulfate	Not Listed	Not Listed	Not Listed
Dehydrated Poultry Manure	Not Listed	Not Listed	Not Listed
Hydrolyzed Feather Meal	Not Listed	Not Listed	Not Listed
Alfalfa Meal	Not Listed	Not Listed	Not Listed

ENGINEERING
MEASURES/CONTROLS
PERSONAL PROTECTIVE
EQUIPMENT:

Use local exhaust ventilation to control airborne dust.











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: As appropriate to minimize skin contact. If necessary, refer to U.S. OSHA 29 CFR 1910.138.

SKIN/BODY: As needed to minimize contact.

GENERAL INDUSTRIAL 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

CONSIDERATIONS: should be available close to work areas.

ENVIRONMENTAL Follow best practice for site management and disposal of waste.

EXPOSURE CONTROLS:

Section 9: Physical and Chemical Properties

MATERIAL DESCRIPTION					
PHYSICAL FORM:	Solid	APPEARANCE/DESCRIPTION:	Finely divided, moist earthy		
			solid		
COLOR:	Black/brown	ODOR:	Mild organic/earthy		
TASTE:	Unknown	PARTICULATE TYPE:	Not relevant		
PARTICULATE SIZE:	Not relevant	AEROSOL TYPE:	Not relevant		

VAPOR PRESSURE:	Unknown	pH:	6.5-7.5
RELATIVE DENSITY:	Unknown	MELTING/FREEZING POINT:	Not relevant
SOLUBILITIES:	Not relevant	INITIAL BOILING POINT AND	Not relevant
		BOILING RANGE:	
FLASH POINT:	Not relevant	EVAPORATION RATE:	Not relevant
FLAMMABILITY (SOLID, GAS)	Not relevant	UPPER/LOWER	Not relevant
		FLAMMABILITY:	
VAPOR PRESSURE:	Unknown	RELATIVE DENSITY:	Not relevant
PARTITION COEFFICIENT: N-	Not relevant	AUTO-IGNITION	Not relevant
OCTANOL/WATER		TEMPERATURE:	
DECOMPOSITION	Not relevant	VISCOSITY:	Not relevant
TEMPERATURE:			

Section 10: Stability and Reactivity

REACTIVITY: Nonreactive
CHEMICAL STABILITY: Stable
POSSIBILITY OF Low

HAZARDOUS REACTIONS:

CONDITIONS TO AVOID: None

INCOMPATIBLE Strong oxidizing agents, fluorine, aluminum, magnesium, hydrogen, acids, ammonium salts

MATERIALS: HAZARDOUS

RDOUS None

DECOMPOSITION PRODUCTS:

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

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KGP

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