

SAFETY DATA SHEET

Section 1: Product Identification

TRADE NAME: G&B Organics Soil Building Conditioner

PRODUCT USE: Organic soil amendment 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

> Read label before use.

RESPONSE: > Get 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	Tree Trimmings	N/A	None	N/A*
N/A	Composted Chicken Manure	N/A	None	N/A*
N/A	Oyster Shell Lime	N/A	None	N/A*
N/A	Worm Castings	N/A	None	N/A*
N/A	Kelp Meal	N/A	None	N/A*
Calcium-Magnesium Carbonate (CaCO ₃ •MgCO ₃)	Dolomitic Limestone	N/A	None	N/A*
N/A	Bat Guano	N/A	None	N/A*
N/A	Mycorrhizae	N/A	None	N/A*
Calcium Sulfate (CaSO ₄)	Gypsum	10101-41-4	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	Remove to fresh air
	breathing problems.	
Skin Contact	Potential mild irritation	Wash with water
Eye Contact	Potential mild irritation	Flush with plenty of water
Ingestion	Potential mild irritation	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

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

This product has no unusual fire or explosion hazards.

EXPLOSION HAZARDS:

This product has no hazardous combustion products.

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

None

PRECAUTIONS

ENVIRONMENTAL

PRECAUTIONS

UTIONS

CONTAINMENT/CLEAN-UP MEASURES: Prevent from entering storm drains, bodies of water, or other environmentally sensitive areas.

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
Tree Trimmings	Not Listed	Not Listed	Not Listed
Composted Chicken Manure	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
Worm Castings	Not Listed	Not Listed	Not Listed
Kelp Meal	Not Listed	Not Listed	Not Listed
Gypsum	5 mg/m ³	10 mg/m ³	Not Listed
Bat Guano	Not Listed	Not Listed	Not Listed
Mycorrhizae	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 Fluorine, aluminum, magnesium, hydrogen, acids, ammonium salts, strong alkalis, phosphorus,

MATERIALS: diazomethane

HAZARDOUS None

DECOMPOSITION PRODUCTS:

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