Malibu Compost

SAFETY DATA SHEET

SDS#: 5001, 5002, 5034

SECTION 1: Identification:

Baby Bu's Biodynamic Blend Potting Soil

Manufacturer/Supplier:

Malibu Compost 1442 A Walnut St #80 Berkeley, CA 94709 800.282.6676 www.malibucompost.com

Distributed in the USA by:

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Product Uses: Potting Media, Soil Amendment

SECTION 2: Hazards Identification:

Hazard Classification: These products are not considered hazardous in accordance with OSHA Hazard Communication Standard 29 CFR 1910.1200. See product label for ingredients and specific product information.

Precautionary Statements: These products may cause skin irritation. If product becomes dry, dust can be generated. Safety glasses should be worn to prevent dust from coming in contact with the eyes.

SECTION 3: Composition/Information on Ingredients:

Baby Bu's Biodynamic Blend Potting Soil contains the following ingredients: Coir, compost (dairy cow manure, wood chips, straw, concentrations of yarrow, chamomile, valerian, stinging nettle, dandelion and oak bark), fir bark, perlite, worm castings, soybean meal, fish meal, fish bone meal, langeinite, alfalfa meal, crab meal, green sand, neem seed meal, volcanic ash and kelp meal

SECTION 4: First Aid Measures:

Routes of Entry:	Inhalation, eyes and open wounds
Health Hazards:	Nuisance dust
Carcinogenicity:	None
Effects of Exposure:	Inhalation over long periods of high amounts of any nuisance dust may
	overload lung clearance mechanism, irritate mucous membranes and
	make lungs more vulnerable to respiratory disease.
Emergency and	If inhaled, provide fresh air. If eye irritation occurs, flush with water.
First Aid	Keep open wounds covered and clean as suggested by any good hygiene
Procedures:	program. Wash hands after use.

SECTION 5: Fire-Fighting Measures:

Flash Point:	Not Applicable
Flammable Limits:	Not Applicable
Extinguishing Media:	Not Applicable
Special Fire Fighting Procedures:	None
Unusual Fire and Explosion Hazards:	None

SECTION 6: Accidental Release Measures:

Steps to be Taken in Case	Use methods to clean spills which avoid creating airborne dust.
Material is Spilled:	
Waste Disposal Method:	The waste of this product is not classified as hazardous. Dispose of
	waste in accordance with federal, state and local regulations.
Precautions to be Taken in	If excessive dust is created avoid breathing dust by using adequate
Handling and Storage:	ventilation and/or NIOSH or MSHA approved respirator for this
	type of nuisance dust.
Other Precautions:	Protective eyewear should be worn when dust levels are high
	enough to cause irritation.

SECTION 7: Handling and Storage:

Respiratory Protection:	If excessive dust is created use NIOSH or MSHA
	approved respirator for nuisance dust.
Ventilation:	Local exhaust advisable if excessive dust is
	created.
Protective Clothing and Equipment:	When dust levels are high protective eye wear
	should be worn. Wear gloves to protect open
	wounds.

SECTION 8: Exposure Controls/Personal Protection:

		OSHA PEL		ACGIH TLV	
Component	CAS#	TOTAL	Respirable	Total	Respirable
Nuisance	Not	15 mg/m3	5 mg/m3	10 mg/m3	3 mg/m3
Dust	Applicable				

Comments: These products are not considered hazardous in accordance with OSHA Hazard Communication Standard 29 CFR 1910.1200. See product label for ingredients and specific product information.

SECTION 9: Physical and Chemical Properties:

Physical State:	Solid	Boiling Point:	Not Applicable
Appearance:	Granular, soil-like	Vapor Pressure:	Not Applicable
Color:	Brown to grey	Solubility in Water:	Not Applicable
Odor:	Earthy	Melting Point:	Not Applicable
pH:	6.5 – 7.00	Evaporation Rate:	Not Applicable
Density:	25-38 lbs./cubic foot	Specific Gravity:	Not Applicable

SECTION 10: Stability and Reactivity:

Stability:	Stable
Conditions to Avoid:	Not Applicable
Incompatibility:	None known
Hazardous Decomposition or	None
Byproducts:	
Polymerization:	Will not occur
Incompatible Materials:	None known

SECTION 11: Toxicological Information:

General Comments: Inhalation of dust may irritate nose, throat and lungs. Eye contact may cause irritation, tearing or blinking.

SECTION 12 Ecological Information:

Potting Mixes are non-toxic. The organic components are bio degradable and may be beneficial to plant life.

SECTION 13: Disposal Considerations:

Dispose of these materials in accordance with State, Federal and Local regulations

SECTION 14: Transport Information:

These products are not classified by the DOT as Hazardous Material. UN number and Hazard class are not applicable.

SECTION 15: Regulatory Information:

None

SECTION 16: Other Information:

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Date Reviewed and Issued: October 1, 2019

Date of previous issue: December 23, 2016, December 22, 2015, February 8, 2013