



MENEHUNE GREEN LLC
dba HAWAIIAN EARTH PRODUCTS
Makers of Menehune "MAGIC"
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SPECIFICATIONS

MENEHUNE MAGIC WOOD MULCH:

GENERAL: Wood Mulch is the product of ground untreated wood waste such as pallets, logs, spools, and crates. Metals such as screws and nails are removed by magnet during the grinding process. Wood waste is ground with a tub grinder using a 5" by 7" screen. Moisture is added to the mulch at approximately 35%-50% and cured for 30-60 days prior to sale to achieve a consistent finished appearance

COLOR: The color is light to medium brown.

MOISTURE: Moisture content is usually between 35%-55% and has no visible free water.

ODOR: The material shall have an earthy smell, and shall have no unpleasant odor.

ORGANIC CONTENT: The material shall have an organic content of more than 50%.

PARTICLE SIZE: 80% of the material shall pass through a screen of 3" or smaller, and no more than 25% shall pass through a screen of 1/2".

PH: The PH level shall be from 7.0 to 8.0.

SOLUBLE SALT CONCENTRATE: Shall have a typical electrical conductivity of less than 5 mhos/cm (dS/m), with a maximum of 8 mhos/cm. Sodium will be less than 800 ppm.

PROCESS CONTROL: The material shall be free of live weed seed or other propagates and shall have reached a temperature of at least 140 degrees Fahrenheit for a minimum of 3 days.

MATURITY, STABILITY: Material shall be cured for at least 30-60 days prior to sale.

CONTAMINANTS: Material shall contain less than 0.5% by weight foreign objects such as rock, metal, paper, plastic or glass by weight. The material shall contain less than the maximum level of heavy metals (est. by EPA 503.)

The material shall not contain any resin, tannin, or other materials in quantities that would be determined to plant life, and shall not contain any treated or painted woods.

