

| Product name & Code: | | | | |
|----------------------|--------|-----------------------------|--|--|
| PRODUCT NAME: | Unleas | EASY GROW PREMIUM GROW BAGS | | |
| PRODCT CODE: | | COIR 10010501 | | |

Product Description

100% coconut coir dust, it is naturally bio-degradable, and it comes as by product from coconut fiber industry. It is the left-over dust after fiber is extracted from fresh water cured coconut husks. After extraction of dust it is stored in open air for 2 -5 years before using. This product is then put through our vigorous quality control measures made in compressed foam for an economical way of transporting.

PRODUCT USAGE

Organic Growing Media, 100% Coir for commercial growers and soil builders. Ultimate organic fertilizer, multi-purpose soil conditioner. Economical and long lasting. This product is specially made for Hobby Market; these products are excellent for Horticulturalists, Green horse owners, commercial nurseries, and large, medium and small-scale growers. It expands when water is added; just by adding water we can obtain 10 litres of potting soil mixture.

PRODUCT APPLICATION

- Growing Bags are ideal for plant that don't have deep roots and Ideal for use in Transplanting stage to create individual plants
- Used in Green Houses, Nursery, Garden Centers & Other Professionals Growers
- Horticulture and Floriculture applications
- Home Gardening (indoor usage)

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| PRODU | ICT SPECIFICATION | |
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| PRODUCT COMMERCIAL NAME: | EASYGROW PREMIUM GROW BAGS | |
| PRODUCT CODE: | COIR10011501 | |
| SPECIFICATION: | 100% ORGANIC COIRPITH | |
| Product Mixture | Description | |
| RICHGROW PREMIUM GROW BAGS | Organic Coir Pith (Sieved 0.5 <7mm mesh long fiber and Fine Dust Removed) | |
| Bag Size (Dimension): | (100 x20 x15) cm | |
| Packing: | Packed inside UV Protected Grow vertical Grow Bag | |
| Net weight: | 2.5 – 3.0 Kg per bags | |
| Dehydrated yield in (Liters): | 300 – 350 Liters | |
| pH: | 5.5 – 6.5 | |
| EC: | 500>0 (I:5) m/S | |
| Air filled Porosity: | (26 – 28) % | |
| Water Holding Capacity: | (4.5 – 5.0) liters /Kg | |
| Moisture: | 18% | |
| Recommended Uses age: | SOIL CONDITIONER, GROWING MEDIA | |



Raw Material Analyst Repot

| Physical Properties | Out Turn (L/Kg) Moisture content EC Levels - Pre-shake EC Levels - Post shake pH Levels Pre-shake pH levels Post Shake | (13.2 ~ 16.74) I/Kg (13 ~ 18) % (125) μS/cm (225) μS/cm (5.63 ~ 6.50) (6.31 ~ 6.89) |
|----------------------------|--|--|
| Nutrient contents(mg/L) | Nitrogen (N) Total Ammoniac Nitrogen (NH4) Nitric Nitrogen (NO3) | 20.06% 0.53% 0.06% |
| | Phosphorus pentoxide(P2O5) Potassium Oxide (K2O) Magnesium Oxide (Mg) | 5.00% 10.50% 0.04% |
| | Sulphate (SO4) Calcium (Ca) | 5.98% 0.08% |
| | Sodium (Na) Chloride (CI) Boron (B) | 3.57% 13.69% <0.012% |
| | Copper (Cu) Iron (Fe) Zinc (Zn) | <0.001% <0.14% <0.002% |

Note: Above parameters obtained using pH neutral water and it may vary if tap water is used.

DISCLAIMER

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