About Fibredust

Fibredust is a global leader in coco coir growing media production and distribution. The heart of coir country in India and Sri Lanka is home to our multiple factories. Offices, warehouse, and sales operations are located in Cromwell CT USA.

Fibredust products include many forms of coco coir used for hydroponic farming and growing. Compressed blocks and bricks, bales, flat growbags for greenhouse production, 5 gallon and 3 gallon grow bags, coir discs for lettuce production and other growing products. Fibredust welcomes custom orders and provides private label services for many industry leaders.

Sam Ahilan CEO of Fibredust LLC, is a native of Sri Lanka, and was an early evangelist for the agricultural use of coco coir. He was instrumental in introducing coir growing media to both agriculture and soil blending in the United States. His expanding operations include Enroot Products LLC, specializing in innovative garden products, packaged for retail sale to the gardening market in the USA and beyond.
5 KG Coir Block

Washed Coco Coir Peat Block Makes 2.5 CuFt of Growing Media

Specifications:
- 30x30x12cm (12x12x6in)
- Weight 11lbs
- Water holding capacity 7-8 times
- Air Filled Porosity 10-12%
- Electrical Conductivity <.8
- pH 5.8 to 6.8
- Screened to 8mm

- Custom Blends Available
- OMRI Listed
- Pallet qty: 200
- Pallet wt: 1 metric ton
- 40’ HC: 20 pallets, 20 MT

Sold ‘naked’ for production or wrapped

Each Block Expands to 2.5 CuFt
5 KG Coir Mulch

The Ultimate “Stay in Place” Mulch
- Instantly absorbs water - does not float
- Great for slopes and elevations
- Reduces weed growth
- Maintains moisture
- No bugs or fungus
- Lasts 2 years!

Coco Coir Mulch Specifications
- 11 lbs – Convenient Carry Handle
- 12x12x6 inch block
- Makes 2.2 - 2.5 Cu Ft
- Custom Labeling Available

Higher EC
- High Moisture retention
- Compression ratio 5:1
- Water Holding Capacity 7-8 times

Shipping Details
- Pallet QTY 200
- Pallet Wt 1MT
- 40’ HC QTY 20
- Weight 20 MT

Expands to 2.5 CuFt
Coco chips are a favorite with orchid growers. They provide just enough moisture and lots of air. Chips are also used in growing blends with coir pith to increase available oxygen to the root zone. Several Size Chips Available.

5 KG Coco Chips

30x30x12 cm (12x12x6 in)
Expands to 2.3 CuFt
Water holding capacity 7 - 8
Pallet qty: 200
Pallet wt: 1 metric ton
40′ HC: 20 pallets, 20 MT
Coco Bricks 650g

Available wrapped or unwrapped

Coco Bricks In Retail Packaging
- 1.25 lbs
- 8 X 4 X 3 inch brick
- Makes 2 gallons
- Custom Labeling Available

Coco Coir Brick
- Compact size
- Screened to 8mm
- pH 5.8 to 6.8
- EC <.8
- Air filled porosity 10-12
- Compression ratio 5:1
- Moisture content <20%

Shipping Details
- Pallet QTY 800/1600
- Pallet Wt 1MT
- 40’ HC QTY 20 plts
- Weight 20 MT
Coco Discs

The right sized disc for any tray, pot or project
From 38mm to 10 cm. Custom blends, shapes and packaging available

Coco Coir Disc:
Seed starting, cuttings, pot fillers

- Various blends available
- pH 5.8 to 6.8
- EC <.8
- Air filled porosity 10-12
- Compression ratio 5:1
- Moisture content <20%
- Water Holding Capacity 7-8 times

<table>
<thead>
<tr>
<th>Size</th>
<th>Box/qty</th>
<th>Box/pallet</th>
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<tbody>
<tr>
<td>10cm</td>
<td>215</td>
<td>42</td>
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<tr>
<td>10cm</td>
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<td>42</td>
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<tr>
<td>6cm</td>
<td>540</td>
<td>42</td>
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<tr>
<td>4cm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3cm (100 packs)</td>
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<td>42</td>
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<tr>
<td>3cm bulk</td>
<td>3000</td>
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</tr>
<tr>
<td>45mm</td>
<td>700</td>
<td>42</td>
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<tr>
<td>42mm seed starter</td>
<td>2016</td>
<td>42</td>
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Shipping Details
Pallet QTY 42 Cases
Case Qty Varies
Pallet Wt Varies
40’ HC QTY 20 Plt
Weight Varies
Grow Bags  3 Gal and 5 gal

Upright Bags with Compressed Coir Block
Media fills bag when hydrated
Screened to 8 mm - custom blends available
pH 5.8 to 6.8
EC <.8
Air filled porosity 10-12
Compression ratio 5:1
Moisture content <20%
Water Holding Capacity  7-8 times

3 gal Specs
8”x7”x 8” high

5 gal Specs
9”x9”x12” high

Shipping Details
Pallet QTY 3 gal: 500
Pallet QTY 5 gal: 300
40’ HC qty 40 Pallets
Grow Bags 1 meter flat

Flat Slab with Coco Coir Media
Hydroponic growers staple
Media fills bag when hydrated
pH 5.8 to 6.8
EC <.8
Air filled porosity 10-12
Compression ratio 5:1
Moisture content <20%
Water Holding Capacity 7-8 times

1 Meter Grow Bag Specs
5” X 6” X 3’
Grow tomatoes, cucumbers, peppers, strawberries, eggplant more.

70/30, 30/70, 50/50 Pith to chip blends

Shipping Details
Pallet QTY 500
40’ HC qty 20 Pallets
**NEW! BERRY BLEND!**
Formulated for berries
pH 5.8 to 6.8
EC <.8
Air filled porosity 10-12
Compression ratio 5:1
Moisture content <20%
Water Holding Capacity 7-8 times

**Shipping Details**
Pallet QTY varies with size
40’ HC qty 20 Pallets

**Berry Blend Specs**
Custom Sizes Available
High Pith/ Fiber
Grow Bags Super Chip

Super Chip Grow Bags
- Formulated for high tech growing
- Super Coarse High Chip Ratio
- pH 5.8 to 6.8
- EC < .8
- Air filled porosity 25-28% min
- Compression ratio 5:1
- Moisture content <20%
- Water Holding Capacity 7-8 times

Super Chip Specs
- Sizes can be customized
- Ready to expand and use for peppers tomatoes more..

Shipping Details
- Pallet Qty varies with size
- 40’ HC qty 20 Pallets
Grow Cubes

Grow Cubes Perfect Accessory to FibreDust Grow Bags
Dimensions : 4”x4”x4”
Hydroponic growers staple

Perfect to start your grow bag crop/no need to transplant
Grow tomatoes, cucumbers, peppers, strawberries, eggplant more.

Grow Cube Specs
pH 5.8 to 6.8
EC < .8
Air filled porosity 10-12
Compression ratio 5:1
Moisture content <20%
Water Holding Capacity 7-8 time
Custom Labeling Available

Shipping Details
Box QTY 200
Pallet Qty 1600
40’ HC qty 20 Pallets

Start Your Seeds and Cuttings in Fibredust Grow Cubes!
Grow out your seedlings further before transplant.
Plant the entire cube, roots grow right through!
Coco Weed Mats

Weed Protection For your Pots
- Keeps moisture in weeds out
- Saves on labor
- Saves on Chemicals
- Latex backing
- Pre-cut to easily slip around plant stem

Sizes

<table>
<thead>
<tr>
<th>Size</th>
<th>1 gal</th>
<th>7gal</th>
<th>15gal</th>
<th>25gal</th>
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<td>9cm/3.54&quot;</td>
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<tr>
<td>16cm/6.29&quot;</td>
<td>1 gal</td>
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<tr>
<td>17cm/6.69&quot;</td>
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<td>17.5cm/6.88&quot;</td>
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<td>21cm/8.25&quot;</td>
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<td>22cm/8.66&quot;</td>
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<td></td>
</tr>
<tr>
<td>26cm/10.23&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27cm/10.62&quot;</td>
<td>3gal</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29cm/11.41&quot;</td>
<td>5gal</td>
<td></td>
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<td>33cm/12.9&quot;</td>
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<td>34cm/13.38&quot;</td>
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<td>35cm/13.77</td>
<td>7gal</td>
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<tr>
<td>36cm/14.71</td>
<td></td>
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<td>44cm/17.32</td>
<td>15gal</td>
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<td></td>
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<tr>
<td>45cm (18&quot;)</td>
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<tr>
<td>60cm (24&quot;)</td>
<td>25gal</td>
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<td></td>
</tr>
<tr>
<td>90cm (36&quot;)</td>
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</table>
Coco Weed Rolls

Weed Protection
• Keeps moisture in weeds out
• Maintains soil integrity
• Resists erosion
• Saves on labor
• Saves on Chemicals
• Natural and eco-friendly

These Coir Rolls are also used for microgreen production, filtration, and erosion control

1x25 meter rolls
Available in weights as follows:

500 gsm
600 gsm
750 gsm
1000 gsm
Coco Fiber Pots

What a great way to showcase your plants!
Eco Friendly, biodegradable long lasting coir pots

<table>
<thead>
<tr>
<th>Pot Description</th>
<th>Top</th>
<th>Middle</th>
<th>Bottom</th>
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</thead>
<tbody>
<tr>
<td>8cm short Pot w/lip (3&quot;)</td>
<td>8</td>
<td>5.5</td>
<td>5.5</td>
</tr>
<tr>
<td>8cm tall pot / no lip</td>
<td>8</td>
<td>5.5</td>
<td>11.5</td>
</tr>
<tr>
<td>10cm pot (4&quot;)</td>
<td>10</td>
<td>6.1</td>
<td>8.5</td>
</tr>
<tr>
<td>13cm Pot w/lip (5&quot;)</td>
<td>13</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>14cm pot with lip (5.5&quot;)</td>
<td>14</td>
<td>9</td>
<td>12.5</td>
</tr>
<tr>
<td>5cm square w/lip (2&quot;)</td>
<td>5</td>
<td></td>
<td>8</td>
</tr>
<tr>
<td>One Gallon Pot</td>
<td>16</td>
<td>12.5</td>
<td>17</td>
</tr>
<tr>
<td>Two Gallon Pot</td>
<td>23</td>
<td>16</td>
<td>18</td>
</tr>
<tr>
<td>Three Gallon Pot</td>
<td>27</td>
<td>20</td>
<td>21.5</td>
</tr>
</tbody>
</table>
Coco Grow Poles

Climbing plants latch on
Pole retains moisture
Sizes:
  • 32mm+18“
  • 32mm + 36"  
Pallet qty: Varies
Pallet wt: Product dependant

40’ HC: 20 pallets, 20 MT
Dense rolls of coco fiber used for:

- Stream bank stabilization
- Slope stabilization
- Sediment containment

Naturally biodegrade over time
Can be planted for restoration

Available in 10’ Lengths
Diameters: 12, 16 or 20 inches
Coir Fiber Erosion Control Blanket

Blankets of coco fiber

- Hillside protection from erosion
- Slope stabilization
- Retains moisture
- Weave and thickness choices
- Can be planted
- Naturally biodegrade over time

Pallet wt: Product dependant

40’ HC: 20 pallets, 20 MT
Coir Fiber Twine

Perfect for Hops production
Biodegradable
Eco-Friendly
Strong
Rough for easy grab
Precut 20’ lengths
2800’ per bale
3/8ths inch Diameter
Seed Stitchers

Presenting: The Seed Stitchers

A member of the Fibredust family of companies
Presenting: The Seed Stitchers

The Easiest Way to Repair Lawns and and plant seeds!

Seed Stitchers punch right through dead grass and even mulch. No need to lug topsoil or remove sod just...

Stitch Sow Grow!

Seed Stitcher Home

Seed Stitcher Pro Models

A member of the Fibredust Family of companies
Easy to store and use, SpongEase products provides sizes that are perfect to grab and go. Just need a little potting soil? SpongEase fits the bill with our “smaller quantity” choices. Get coir in One Quart, Ten Quart, and Two Gallon bricks. You’ll always want to have some on hand!
GreenEase Micro-Green Kits

Grow MicroGreens At Home the Easy Way!

GreenEase 100% Jute Microgreen Seeding pads are the perfect clean, natural, organic substrate for growing Microgreens. Simply place a pad in a 10x20 tray, seed, mist and grow.

Choose 10x20 or 10x10 Pads-Each Pack Contains 10 Ready to use Seed Pads

Jute pads are perfect for home or commercial micro green production.

NOW OMRI LISTED FOR ORGANIC USE!

Case Quantities: 10 – 20 – 50

A member of the Fibredust Family of companies
Our professional quality soft side root pruning pots create healthy root environment for maximum crop output. 100% polypropylene, breathable, heavy duty, multiple season use.

Grow just about anything in our RootEASE Soft Side Root Pruning Pots. Made from recycled non BPA water bottles they are perfect for anything from herbs to trees. Sizes from 1 gallon to 500 gallons! Great for instant raised bed gardens. Grow anywhere: Roof tops, cement, decks, rocky ground!

<table>
<thead>
<tr>
<th>Capacity</th>
<th>Dimensions in inches</th>
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<tbody>
<tr>
<td>3 gallon</td>
<td>10 x 7.5</td>
</tr>
<tr>
<td>7 gallon</td>
<td>14&quot; x 12&quot;</td>
</tr>
<tr>
<td>15 gallon</td>
<td>17.5&quot; x 12.5&quot;</td>
</tr>
<tr>
<td>30 gallon</td>
<td>24&quot; x 13&quot;</td>
</tr>
<tr>
<td>45 gallon</td>
<td>30&quot; x 17&quot;</td>
</tr>
<tr>
<td>65 gallon</td>
<td>33&quot; x 18&quot;</td>
</tr>
<tr>
<td>100 gallon</td>
<td>36&quot; x 23&quot;</td>
</tr>
<tr>
<td>200 gallon</td>
<td>48&quot; x 27&quot;</td>
</tr>
</tbody>
</table>

300 Gallon Grow Bag with Carrot Crop
The City Garden

Everything you need to Grow

Grow 3 Crops:
Tomato
Cucumber
Pepper

• No Tilling No Weeding
• Fun Family Project
• Kids Love It

Set in any sunny spot
Balcony, Deck, Patio

Eat Fresh!

You plant, you grow, you pick and smile!