



RADONGROW

Grow Healthy, Grow More.

Why Does Hydroponics Work So Well?

That's simple. If you give a plant exactly what it needs, when it needs it, in the amount that it needs, the plant will be as healthy as is genetically possible. With hydroponics this is an easy task; in soil it is far more difficult.

We understand Indian hydroponics requirement better and choose products as per Indian conditions. Our comprehensive product range readily available in India gives customer a one stop solution for any hydroponic gardening need.

Surat.
Gujarat.

GSTIN: 24COCPS7358D1ZT

Mo:+91-7202041100,7567644105

www.radongrow.com

RADONGROW

Product Range.

- ▶ **Hydroponic Nutrients.** | FRUTEE | Leafy | Blossom |
- ▶ **pH Correctors.** | pH up | pH Down | solid and Liquid |
- ▶ **Additives.** | Sil Power | Calimag | Humas | Geoweed | Amino Acid |
- ▶ **Hydroponic Systems.** | Aertower 32 | DWC1010 | DFT8x8 | DWC4x6 |
- ▶ **Accessories.** | Net Pot | pH Strip |
- ▶ **Grow Media.** | Hydrotone | Cocopeat | Perlite | Vermiculit |
- ▶ **Germination Media:** | Growcube | Coco Peat Disc | Coco peat |
- ▶ **Commercial setup.** | Aeroponic | NFT | DFT | Bucket System | Grow Bag
- ▶ **Consultancy.**
- ▶ **Youtube channel:** <https://www.youtube.com/c/RadongrowHydroponics/videos>

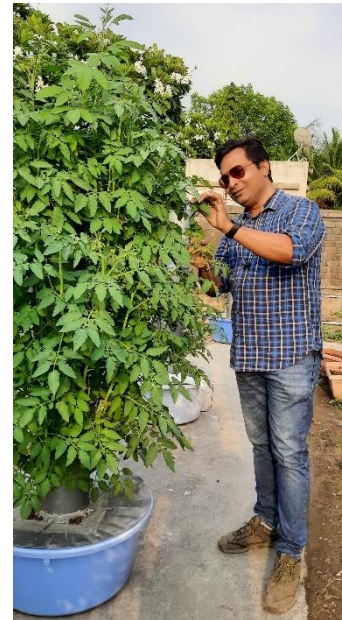
Grow Tower



MRP: 7000/- INR

Grow Tower: 32 Plants

- ▶ 32 Plants Per Tower.
- ▶ Fill Water once in Week.
- ▶ Auto Watering to Plants.
- ▶ Automation Included.
- ▶ Fertilizer included.
- ▶ No more water spillage.
- ▶ Suitable for vegetables.
- ▶ Suitable for Herbs.
- ▶ Suitable for Indoor and Outdoor Plants.
- ▶ Annual Package Available. (Only For Surat City)



🌱Kitchen Garden🌱
🌱Terrace Farming🌱
🌱Balcony Farming🌱
🌱No Soil🌱No Dirt🌱No pesticide🌱
More than organic food



WhatsApp us on
7202041100 🌱 7567644105.
WWW.radongrow.com

Annual Package. (Only for Surat City)

- 🌱Purchase two or more system and get.
- 🌱Free Installation, 12 month care and Maintenance.
- 🌱Free Per Month 3 to 4 Visit by our trained staff.
- 🌱Free 64 x 3 Seasonal Plants including Vegetable and Herbs.
- 🌱Free Fertilizers and organic pesticide during Maintenance.

Grow Tower

- 32 Plants Per tower
- Fill Water once in week.
- Auto Watering to Plants.
- Automation included.
- Fertilizer included.
- No more water spillage.
- Suitable for vegetables.
- Suitable for Herbs.
- Suitable for Indoor and Out door plants

Buy online from www.radongrow.com Free delivery in India. WA: 7202041100

Hydroponic System Aerotower-32

MRP: 7500/- INR

Aerotower-32

- ▶ Aerotower-32 is Useful for kitchen garden / Rooftop Garden.
- ▶ You Can grow 32 Plant per Tower.
- ▶ Space Requirement 2.5 Ft x 2.5 Ft.
- ▶ Height: 6.5 Feet 100% water (Nutrient recycle) , 70 Lit Nutrient tank.
- ▶ You can grow almost all plants.
- ▶ No Dirt 90% Less water. 70% to 90% Less Space.
- ▶ 100% Success.

Aerotower-32



Including Below Listed Items:

- ◊ Nutrient Reservoir (70 Lit)
- ◊ Nutrient Pump
- ◊ Hose / Nutrient Supply Line.
- ◊ Reservoir Lid
- ◊ Net pot (32)
- ◊ Shower Cap (10)
- ◊ Shower Cap Lid.
- ◊ Access Port Lid
- ◊ Nutrients for 4 to 6 Months.
- ◊ pH Strip
- ◊ pH Down Chemical
- ◊ Timer
- ◊ Hydroton



Free Door Delivery, Anywhere in India

MRP: 5500/- Buy online from www.radongrow.com



7202041100 or 7567644105



Hydroponic System

Indoor Aerotower-32 (32 Plant System With Grow Lights)

MRP: 13999/- INR

Indoor Aerotower-32 (32 Plant System With Grow Lights)

- ▶ Aerotower-32 is Useful for kitchen garden / Rooftop Garden.
- ▶ You Can grow 32 Plant per Tower.
- ▶ Space Requirement 2.5 Ft x 2.5 Ft.
- ▶ Height: 6.5 Feet 100% water (Nutrient recycle) , 70 Lit Nutrient tank.
- ▶ You can grow almost all plants.
- ▶ No Dirt 90% Less water. 70% to 90% Less Space.
- ▶ 100% Success.



Hydroponic System DWC-1010 (GrowKit-1010)

DWC-1010 (GrowKit-1010)

MRP: 2600/- INR

- ▶ Hydroponics Deep water culture GROWKIT DWC-1010 Suitable for Up to 20 Leafy plants.
- ▶ Made from UV Stabilized Plastic Hence long life (5 to 10 Years).
- ▶ Best for Beginners, Hobby growers and Kitchen garden,



Hydroponic System DWC Bucket System for Vine Crops

DWC Bucket System

- ▶ DWC 4*2 Bucket System
- ▶ DWC 4*4 Bucket System
- ▶ DWC 4*6 Bucket System
- ▶ DWC Bucket System is Suitable for all Kind off Crops, but specially designed for long or big plants like Vine crops, Creepers, Fruiting crops, like Tomato, Cucumber, Capsicum, Bell pepper, Bottle guard, Broccoli, etc..

MRP: 3500/-, 4000/- , 4500/- INR



Hydroponic System

Hydroponic System For 32 Plants - DFT (Deep Flow Technique)

Hydroponic System For 32 Plants - DFT (Deep Flow Technique)

- ▶ ALL IN ONE: The DFT system is an all-inclusive kit that comes with net pots, clay balls, water pump, reservoir, nutrients, grow cube and even seeds.
- ▶ COMPATIBLE PLANTS: Grow any green leafy VEGETABLES (like Lettuce, Spinach, Basil, Mint, etc) HERBS (like Oregano, Thyme, etc) and SALADS easily.
- ▶ EASY TO USE: Extremely simple to assemble and use, this hydroponic outdoor grow system is designed for fast, maximum-convenience vegetable gardening. Perfect for beginners! No experience needed.

MRP: 6500/- INR



Hydroponic System

DFT 8x8: (Deep Flow Technique)For 64 Plants.

DFT 8x8: (Deep Flow Technique) Hydroponic System For 64 Plants.

- ▶ **ALL IN ONE:** The DFT system is an all-inclusive kit that comes with net pots, clay balls, water pump, reservoir, nutrients, grow cube and even seeds.
- ▶ **COMPATIBLE PLANTS:** Grow any green leafy **VEGETABLES** (like Lettuce, Spinach, Basil, Mint, etc) **HERBS** (like Oregano, Thyme, etc) and **SALADS** easily.
- ▶ **EASY TO USE:** Extremely simple to assemble and use, this hydroponic outdoor grow system is designed for fast, maximum-convenience vegetable gardening. Perfect for beginners! No experience needed.

MRP: 8999/- INR



Hydroponic Nutrient Frutee GMB300ML

Frutee GMB3L

- ▶ Three-Part Liquid Hydroponics Nutrients.
- ▶ Each pack contains:
 - Grow :100 ML
 - Micro :100 ML
 - Bloom :100 ML.
 - User Guide.
- ▶ These Concentrated Solutions are stable for 3 Years.
- ▶ Specifically design for Fruiting and Vine Crops. (i.e. Tomatoes, Capsicums, Beans, strawberry, etc..)
- ▶ Practically its suitable for all kind of crops like leafy, Fruiting, vine crops and flowering crops
- ▶ RADONGROW -FRUTEE is suitable for All System Types i.e, Hydroponics, Aeroponic, DWC, NFT, Drip system, etc..

MRP: 249/- INR



Hydroponic Nutrient Frutee GMB3L

Frutee GMB3L

- ▶ Three-Part Liquid Hydroponics Nutrients.
- ▶ Each pack contains:
 - Grow :1Ltr
 - Micro :1Ltr.
 - Bloom :1Ltr.
 - User Guide.
- ▶ These Concentrated Solutions are stable for 3 Years.
- ▶ Specifically design for Fruiting and Vine Crops. (i.e. Tomatoes, Capsicums, Beans, strawberry, etc..)
- ▶ Practically its suitable for all kind of crops like leafy, Fruiting, vine crops and flowering crops
- ▶ RADONGROW -FRUTEE is suitable for All System Types i.e, Hydroponics, Aeroponic, DWC, NFT, Drip system, etc..

MRP: 999/- INR



Hydroponic Nutrient Frutee-3000

Frutee-3000

- ▶ Three-Part Hydroponics Nutrient. (Solid Form)
- ▶ Each Pack Contains:
 - Grow : 1 kg =(4 liter Concentrated solution)
 - Micro : 1 kg =(4 liter Concentrated solution)
 - Bloom: 1 kg =(4 liter Concentrated solution)
 - User Guide.
- ▶ These Concentrated Solutions are stable for 3 Years.
- ▶ Specifically design for Fruiting and Vine Crops. (i.e. Tomatoes, Capsicums, Beans, strawberry, etc..)
- ▶ Practically its suitable for all kind of crops like leafy, Fruiting, vine crops and flowering crops
- ▶ RADONGROW -FRUTEE is suitable for All System Types i.e, Hydroponics, Aeroponic, DWC, NFT, Drip system, etc..

MRP: 1199/- INR



Hydroponic Nutrient Frutee-750

Frutee-750

- ▶ Three Part Hydroponics Nutrient.
- ▶ Each Pack Contains:
 - Grow : 250 gm =(1 liter Concentrated solution)
 - Micro : 250 gm =(1 liter Concentrated solution)
 - Bloom: 250 gm =(1 liter Concentrated solution)
 - User Guide.
- ▶ These Concentrated Solutions are stable for 3 Years.
- ▶ Specifically design for Fruiting and Vine Crops.
 - (i.e. Tomatoes, Capsicums, Beans, strawberry, etc..)
- ▶ Practically its suitable for all kind of crops like leafy, Fruiting, vine crops and flowering crops
- ▶ RADONGROW -FRUTEE is suitable for All System Types i.e, Hydroponics, Aeroponic, DWC, NFT, Drip system, etc..

MRP: 349/- INR



Hydroponic Nutrient Leafy AB200ML

Leafy AB200ML

- RADONGROW-LEAFY is two part Hydroponic nutrient for Leafy Greens.
- RADONGROW-LEAFY is two part Hydroponic nutrient it is suitable for all leafy crops like spinach, lettuce, celery etc.. and herbs like basil (Tulsi) etc..
- ▶ EACH PACK CONTAIN:
 - Part A: 100 ML.
 - Part B : 100 ML.
 - User Guide.
- ▶ This concentrated liquid is stable for 3 Years.
- ▶ LEAFY AB2L is Suitable for all leafy crops like spinach, lettuce, celery etc.. and herbs like basil (Tulsi) etc..
- ▶ LEAFY AB2L = 250 Ltr. full strength solution for Recirculating system and 500 Ltr. full strength solution for non circulating system.
- ▶ RADONGROW -LEAFY is suitable for All System Types i.e , Hydroponics, Aeroponic, NFT, DWC, Drip system etc... Ideal for home growers and beginners.

MRP: 239/- INR



Hydroponic Nutrient Leafy AB2L

Leafy AB2L

- ▶ Hydroponic Nutrients for Leafy Greens and Herbs (Liquid)
- ▶ EACH PACK CONTAIN:
 - Part A: 1 Ltr.
 - Part B : 1 Ltr.
 - User Guide.
- ▶ This concentrated liquid is stable for 3 Years.
- ▶ LEAFY AB2L is Suitable for all leafy crops like spinach, lettuce, celery etc.. and herbs like basil (Tulsi) etc..
- ▶ LEAFY AB2L = 250 Ltr. full strength solution for Recirculating system and 500 Ltr. full strength solution for non circulating system.
- ▶ RADONGROW -LEAFY is suitable for All System Types i.e , Hydroponics, Aeroponic, NFT, DWC, Drip system etc... Ideal for home growers and beginners.

MRP: 699/- INR



Hydroponic Nutrient Leafy-2000

Leafy-2000

- ▶ Hydroponic Nutrients for Leafy Greens and Herbs (Liquid)
- ▶ EACH PACK CONTAIN:
 - Part A: 1 Kg. (4 Ltr Stock Solution)
 - Part B : 1 Ltr. (4 Ltr Stock Solution)
 - User Guide.
- ▶ This concentrated liquid is stable for 3 Years.
- ▶ LEAFY AB2L is Suitable for all leafy crops like spinach, lettuce, celery etc.. and herbs like basil (Tulsi) etc..
- ▶ Make 1000 Ltr. full strength solution for Recirculating system and 2000 Ltr. full strength solution for non circulating system.
- ▶ RADONGROW -LEAFY is suitable for All System Types i.e , Hydroponics, Aeroponic, NFT, DWC, Drip system etc... Ideal for home growers and beginners.

MRP: 799/- INR



Hydroponic Nutrient Leafy-500

Leafy-500

- ▶ Hydroponic Nutrients for Leafy Greens and Herbs (Liquid)
- ▶ EACH PACK CONTAIN:
 - Part A: 250 gm. (1 Ltr Stock Solution)
 - Part B : 250 gm. (1 Ltr Stock Solution)
 - User Guide.
- ▶ This concentrated liquid is stable for 3 Years.
- ▶ LEAFY AB2L is Suitable for all leafy crops like spinach, lettuce, celery etc.. and herbs like basil (Tulsi) etc..
- ▶ LEAFY AB2L = 250 Ltr. full strength solution for Recirculating system and 500 Ltr. full strength solution for non circulating system.
- ▶ RADONGROW -LEAFY is suitable for All System Types i.e , Hydroponics, Aeroponic, NFT, DWC, Drip system etc... Ideal for home growers and beginners.

MRP: 299/- INR



Hydroponic Nutrient Blossom AB2L

BLOSSOM AB2L

- ▶ BLOSSOM AB2L is Nutrients for flowering crops. As well general purpose. (Liquid)
- ▶ EACH PACK CONTAIN:
 - Part A: 1 Ltr.
 - Part B : 1 Ltr.
 - User Guide.
- ▶ This concentrated liquid is stable for 3 Years.
- ▶ BLOSSOM AB2L is suitable for Flowering crops, and mix crops and general purpose too. (i.e. Gerberas, Roses, anthurium etc..).
- ▶ BLOSSOM AB2L = 250 Lit. full strength solution for circulating system and 500 Ltr. full strength solution for non circulation system.
- ▶ Blossom AB2L is suitable for All System Types i.e , Hydroponics, Aeroponic, NFT, DWC, Drip system etc... Ideal for home growers and beginners.

MRP: 699/- INR



Hydroponic Nutrient Blossom-2000

BLOSSOM-2000

- ▶ BLOSSOM 2000 is Nutrients for flowering crops. As well general purpose. (solid form)
- ▶ EACH PACK CONTAIN:
 - Part A: 1 kg (= 4 Ltr. Concentrated Solution)
 - Part B : 1 kg (= 4 Ltr. Concentrated Solution)
 - User Guide.
- ▶ This concentrated liquid is stable for 3 Years.
- ▶ BLOSSOM 2000 is suitable for Flowering crops, and mix crops and general purpose too.(i.e. Gerberas, Roses, Anthurium etc..).
- ▶ BLOSSOM 2000 = 1000 Lit. full strength solution for circulating system and 2000 Ltr. full strength solution for non circulation system.
- ▶ BLOSSOM 2000 is suitable for All System Types i.e , Hydroponics, Aeroponic, NFT, DWC, Drip system etc... Ideal for home growers and beginners.

MRP: 800/- INR



Hydroponic Nutrient Blossom-500

BLOSSOM-500

- ▶ BLOSSOM 500 is Nutrients for flowering crops. As well general purpose. (solid form)
- ▶ EACH PACK CONTAIN:
 - Part A: 250 gm (= 1 Ltr. Concentrated Solution)
 - Part B : 250 gm (= 1 Ltr. Concentrated Solution)
 - User Guide.
- ▶ This concentrated liquid is stable for 3 Years.
- ▶ BLOSSOM 500 is suitable for Flowering crops, and mix crops and general purpose too.(i.e. Gerberas, Roses, Anthurium etc..).
- ▶ BLOSSOM 500 = 250 Lit. full strength solution for circulating system and 500 Ltr. full strength solution for non circulation system.
- ▶ BLOSSOM 500 is suitable for All System Types i.e , Hydroponics, Aeroponic, NFT, DWC, Drip system etc... Ideal for home growers and beginners.

MRP: 299/- INR



Hydroponic Nutrient Calimag 500 Ml

Calimag 500 ml

- ▶ CaliMag is a concentrated blend of readily available Calcium and Magnesium.
- ▶ It is formulated to assist fast growing plants by preventing secondary nutrient deficiencies.
- ▶ CaliMag helps optimize plant nutrition and enhances plant growth and development while preventing blossom end rot and tip burn in many crops such as tomatoes and lettuce as well as other Calcium intensive plants.

MRP: 249 INR



Hydroponic Nutrient

Sil Power 500 ml

Sil Power 500 ml

- ▶ 10% Silicon, K₂O 6 to 7%, Qty 500 ML.
- ▶ Sil Power delivers the benefits of Silica and Potassium; increased plant strengthening and stress resistance leading to increases in agricultural production (yield). Beneficial in hydroponics, Coco-Coir and soilless blends, potted plants in prepared soils as well as for garden cultivation.
- ▶ Improves stress resistance, drought tolerance, heat and cold stress tolerance. Potassium benefits: Improves plant growth including structural and foliar growth, increases yield, improves flower and fruit production.

MRP: 289 INR



Hydroponic Nutrient

Humas (Humic Acid + Fulvic Acid) 500 ml

Humas 500 ml

- ▶ Humas is a natural plant growth (Humic acid + Fulvic acid) supplement that helps plants establish vibrant, vigorous root systems.
- ▶ Humas is outstanding for seedlings and cuttings as well as all phases of plant growth. Use Humas with all types of Hydroponic Nutrients also suitable for all types of hydroponic systems.
- ▶ Humas is suitable for plants growing in all kinds of garden soils and potting mixes. Works with all plant foods Usage: For Light Feeding: 1 ml per Ltr For Heavy feeding: 2ml Per Ltr Repeat every 15 Days.

MRP: 289 INR



Hydroponic Nutrient GEOWEED (Seaweed + Amino Acid) 500 ml

Geoweed 500 ml

- ▶ Powerful unique combination of Seaweed extract + Amino acid + Activator.
- ▶ Geoweed is a plant and soil vitality booster featuring a blend of seaweed and Amino acids that encourages thriving growth of roots, stems, foliage and Absorbsan of Calcium, Increase Beneficial Microbiol growth in Root zone area.
- ▶ It is suitable for all Other Nutrients and All type of Hydroponic system, Light Feeding: 1 ml per ltr of Hydroponic nutrient and Heavy feeding 2 ml per Ltr of Hydroponic Nutrient, Repeat application every 15 days.

MRP: 289 INR



Hydroponic Nutrient Amino Acid 500 ml

Amino Acid 500 ml

- ▶ **INCREASES CROP YIELD & QUALITY:** Amino acids that contribute to their faster and more efficient absorption of nutrients by the plant.
- ▶ It improves the taste of fruits and vegetables, increases yields, and improves quality. **INCREASES PLANT IMMUNITY:** Stress such as high temperature, low humidity, frost, pest attack, and floods have a negative effect on plant metabolism with a corresponding reduction in plant quality.
- ▶ The application of amino acids before, during, and after the stress, conditions supplies the plants with amino acids which are directly related to stress physiology and thus has a preventing and recovering effect.
- ▶ **DIRECTION FOR USE:** Use Extra as an additive supplement or as a foliar spray. For Light Feeding, Add 1ml / 1L & for Heavy Feeding, Add 2ml / 1L to your nutrient solution. Reduce nutrient strength if plants show signs of stress, or if growing in very bright, hot or dry environments.

MRP: 299 INR



Hydroponic Nutrient

Nutrient Combo: CaliMag+Sil Power+Amino
Acid+Humas+GEOWEED (Each Bottal 500 Ml)



Nutrient Combo: CaliMag+Sil Power+Amino Acid+Humas+GEOWEED (Each Bottal 500 MI)

- ▶ 1) CaliMag 500 ML
- ▶ 2) Sil Power 500 ML
- ▶ 3) Amino Acid 500 ml
- ▶ 4) Humas (Humic Acid + Fulvic Acid) 500 ml
- ▶ 5) GEOWEED (Seaweed +Amino Acid) 500 ml

MRP: 1000/- INR



Hydroponic pH Correction pH Combo 700

pH Combo 700

- ▶ Each Pack Contain pH up 350 gm and pH Down 350 gm
- ▶ INSTRUCTIONS: For pH Down - Dissolve one pack in 1 Ltr. Soft water (RO Water / Distilled water / Demineralized water).
- ▶ INSTRUCTIONS: For pH UP Dissolve Complete Pack in 1 Litre Soft water (RO Water / Distilled water / Demineralized water).
- ▶ The quantity necessary for pH adjustment will vary depending on the strength of the nutrient and the purity of the water used to mix nutrient.

MRP: 349/- INR



Hydroponic pH Correction pH Combo 2 Kg

pH Combo 2 Kg

- ▶ Each Pack Contain pH up 1 Kg and pH Down 1 kg
- ▶ INSTRUCTIONS: For pH Down - Dissolve one pack in 4 Ltr. Soft water (RO Water / Distilled water / Demineralized water).
- ▶ INSTRUCTIONS: For pH UP Dissolve Complete Pack in 4 Litre Soft water (RO Water / Distilled water / Demineralized water).
- ▶ The quantity necessary for pH adjustment will vary depending on the strength of the nutrient and the purity of the water used to mix nutrient.

MRP: 799/- INR



Hydroponic pH Correction pH Combo-500 ML

pH Combo-500 ml + 500 ml

- ▶ Each Pack Contain pH Down 500 ml and pH Up 500 ml.
- ▶ INSTRUCTIONS: Use sparingly - add to nutrient solution, a little at a time, then test pH. Repeat application, then test, until desired pH is achieved. The quantity necessary for pH adjustment will vary depending on the strength of the nutrient and the purity of the water used to mix nutrient. Recommended pH for most plants is 5.5 to 6.5

MRP: 449/- INR



Hydroponic pH Correction pH Combo-2000 ML

pH Combo-1000 ml + 1000 ml

- ▶ Each Pack Contain pH Down 1000 ml and pH Up 1000 ml.
- ▶ INSTRUCTIONS: Use sparingly - add to nutrient solution, a little at a time, then test pH. Repeat application, then test, until desired pH is achieved. The quantity necessary for pH adjustment will vary depending on the strength of the nutrient and the purity of the water used to mix nutrient. Recommended pH for most plants is 5.5 to 6.5

MRP: 699/- INR



Hydroponic pH Correction

pH Down-500 ML

pH Down-500 ML

- ▶ Each Pack Contain pH Down 500 ml
- ▶ INSTRUCTIONS:
- ▶ Use sparingly - add to nutrient solution, a little at a time, then test pH. Repeat application, then test, until desired pH is achieved. The quantity necessary for pH adjustment will vary depending on the strength of the nutrient and the purity of the water used to mix nutrient. This product lowers nutrient pH. Recommended pH for most plants is 5.5 to 6.5.
- ▶ CAUTION Use only to lower the pH of nutrient solution and plant fertilizers.

MRP: 299/- INR



Hydroponic pH Correction

pH Up-500 ML

pH Up-500 ML

- ▶ Each Pack Contain pH Up 500 ml.
- ▶ INSTRUCTIONS: Use sparingly - add to nutrient solution, a little at a time, then test pH. Repeat application, then test, until desired pH is achieved. The quantity necessary for pH adjustment will vary depending on the strength of the nutrient and the purity of the water used to mix nutrient. This product up nutrient pH. Recommended pH for most plants is 5.5 to 6.5.
- ▶ CAUTION Use only to up the pH of nutrient solution and plant fertilizers.

MRP: 299/- INR



Hydroponic pH Correction

pH Down 1 ltr

pH Down 1 Ltr.

- ▶ Each Pack Contain pH Down 1000 ml
- ▶ INSTRUCTIONS: Use sparingly - add to nutrient solution, a little at a time, then test pH. Repeat application, then test, until desired pH is achieved. The quantity necessary for pH adjustment will vary depending on the strength of the nutrient and the purity of the water used to mix nutrient. This product lowers nutrient pH. Recommended pH for most plants is 5.5 to 6.5.
- ▶ CAUTION Use only to lower the pH of nutrient solution and plant fertilizers.

MRP: 399/- INR



Hydroponic pH Correction

pH Up- 1 Ltr.

pH Up- 1 Ltr.

- ▶ Each Pack Contain pH Up 1000 ml.
- ▶ INSTRUCTIONS: Use sparingly - add to nutrient solution, a little at a time, then test pH. Repeat application, then test, until desired pH is achieved. The quantity necessary for pH adjustment will vary depending on the strength of the nutrient and the purity of the water used to mix nutrient. This product up nutrient pH. Recommended pH for most plants is 5.5 to 6.5.
- ▶ CAUTION Use only to up the pH of nutrient solution and plant fertilizers.

MRP: 399/- INR



Hydroponic pH Correction

pH Down-350 GM

pH Down-350 gm

- ▶ Each Pack Contain pH Down Chemical 350 gm.
- ▶ INSTRUCTIONS: Dissolve one pack in 1 Litre Soft water (RO Water / Distilled water / Demineralized water). Use sparingly - add to nutrient solution, a little at a time, then test pH. Repeat application, then test, until desired pH is achieved. The quantity necessary for pH adjustment will vary depending on the strength of the nutrient and the purity of the water used to mix nutrient. This product lowers nutrient pH. Recommended pH for most plants is 5.5 to 6.5.
- ▶ CAUTION Use only to lower the pH of nutrient solution and plant fertilizers.

MRP: 249/- INR



Hydroponic pH Correction pH Up-350 gm.

pH Up-350 gm.

- ▶ Each Pack Contain pH Up Chemical 350 gm.
- ▶ INSTRUCTIONS: For pH UP Dissolve Complete Pack in 1 Ltr. Soft water (RO Water / Distilled water / Demineralized water). Use sparingly - add to nutrient solution, a little at a time, then test pH. Repeat application, then test, until desired pH is achieved. The quantity necessary for pH adjustment will vary depending on the strength of the nutrient and the purity of the water used to mix nutrient. This product raises nutrient pH. Recommended pH for most plants is 5.5 to 6.5.
- ▶ CAUTION Use only to raise the pH of nutrient solution and plant fertilizers.

MRP: 249/- INR



Hydroponic pH Correction

pH Down-1 Kg

pH Down-1 Kg

- ▶ Each Pack Contain pH Down Chemical 1 Kg.
- ▶ INSTRUCTIONS: Dissolve one pack in 4 Litre Soft water (RO Water / Distilled water / Demineralized water). Use sparingly - add to nutrient solution, a little at a time, then test pH. Repeat application, then test, until desired pH is achieved. The quantity necessary for pH adjustment will vary depending on the strength of the nutrient and the purity of the water used to mix nutrient. This product lowers nutrient pH. Recommended pH for most plants is 5.5 to 6.5.
- ▶ CAUTION Use only to lower the pH of nutrient solution and plant fertilizers.

MRP: 499/- INR



Hydroponic pH Correction

pH Up-1 Kg

pH Up-1 Kg.

- ▶ Each Pack Contain pH Up Chemical 1 Kg.
- ▶ INSTRUCTIONS: For pH UP Dissolve Complete Pack in 4 Ltr. Soft water (RO Water / Distilled water / Demineralized water). Use sparingly - add to nutrient solution, a little at a time, then test pH. Repeat application, then test, until desired pH is achieved. The quantity necessary for pH adjustment will vary depending on the strength of the nutrient and the purity of the water used to mix nutrient. This product raises nutrient pH. Recommended pH for most plants is 5.5 to 6.5.
- ▶ CAUTION Use only to raise the pH of nutrient solution and plant fertilizers.

MRP: 499/- INR



Grow Media

Growcube 40 Nos And 2-Inch Net Pot 40 Nos (HYDRO-4040)

Growcube 40 Nos And 2-Inch Net Pot 40 Nos (HYDRO-4040)

- ▶ Each Pack contain. 1. Net Pot (5055) 2 Inch: 40 Nos 2. Growcube : 40 Nos
- ▶ How to use: 1. Pre-soak Growcube in Germination solutions. 2. Put 1-2 seeds in each Grow cube hole. 3. Then cover it with perlite / cocopeat.(Optional) 5. After germination put the seedling in partial sunlight for hardening 6. During hardening apply water every day to moist Growcube (if required) 7. Remove mature seedlings with Growcube and put it in net pot. 8. Transfer this net pot in the hydroponic system i.e. Deep water culture. NFT, Aeroponics etc...

MRP: 449/- INR



Grow Media

Grow Cube Qty: 234 Nos.

Grow Cube

- Steps to use:
1. Remove from carton: Gently pull grow sheet from carton
 2. Place sheets into trays: If your primary watering method uses overhead irrigation, use a solid-bottom tray with drain holes. However, if your primary method uses sub-irrigation, use a web-bottom tray. Note: DO NOT use a solid tray without drain holes because excess water needs to be drained freely.
 3. Place seed(s) in dibble hole: Seeds can be placed manually or via mechanical equipment in the single- or multi-seed holes when the sheet is either dry or wet.
 4. Germination: In the case of lettuce or most herbs, place the sheets in a dark room at temperatures of between 18.8 to 25°C. The trays need to be moved from the dark room to the greenhouse at 48 hours after the initiation of the germination process. Leaving the trays beyond the 48 hours can lead to stretching of the seedlings.
 5. Irrigation during Seedling Production:
 1. Day 1: Seedling / initial watering
 2. Day 2: No watering required
 3. Day 3: Mist once or twice with nutrient solution (100 - 125 ppm)
 4. Day 4: Mist once or twice with nutrient solution (100 - 125 ppm)
 5. Day 5: Mist or water with a hose and a breaker required (every day or every alternate day) until they are transplanted
 6. Transplant: Wait until you have at least two true leaves and tap root coming out of the bottom of the matrix. Typically, the seedlings are ready for transplant in 12 to 14 days during the summer and 16 to 18 days during the winter. Individual sheets cubes are designed with a deep razor cut on the top and a shallow razor cut on the bottom to allow for clean separation from the full sheets. Separation occurs by using a top-down motion. Storage: Unused sheets should be left in a closed carton. The carton should be stored in a dry location away from direct sunlight. An Engineered Foam Medium Superior Cutting Hydration

Qty.	MRP
234	499
1284	3200



Grow Media

Coco Peat Disc 30 mm - 100 nos

Coco Peat Disc 30 mm–100 nos

- ▶ Biodegradable and Environment friendly
- ▶ Package Contents: 100 High-Quality Coco-Peat Discs
- ▶ Minimizes transplant shock and root damage
- ▶ High-quality result.
- ▶ Best for Hydroponics and Aeroponics.

MRP: 400



Grow Media

Perlite

Perlite

- ▶ Perlite is used in potting mixes and as a stand-alone soilless medium for plant rooting. It is ph neutral (around 9) and completely sterile, which is critical for rooting plant cuttings. When used alone, it provides perfect aeration and holds the right amount of moisture.
- ▶ Perlite can hold three to four times its weight in water, but never becomes soggy. And unlike soil or organic matter, it never disintegrates. Perlite is also used with hydroponic systems worldwide, with superior crop production. When used in potting soil mixtures, perlite lightens the mixture and improves aeration and drainage. This is especially useful for large container plantings.

Qty.	MRP
900 Gm	349
35 Ltr	1299



Grow Media Vermiculite

Vermiculite

- ▶ Vermiculite mixed half and half with soil, peat or compost eliminates packed down soil in flower pots and houseplant containers Add vermiculite to soil for conditioning and lightening either alone or in conjunction with peat or compost, this will accelerate the growth and promote anchorage for tender young root systems Vermiculite is used as a soil amendment to promote better aeration and root growth or as a component in planting media Allows excellent aeration, reducing watering frequency and allowing root spread Improves Drainage & Aeration In Potting Mixes.
- ▶ Lightens soil and improves root and plant health. Assists with drainage and aeration for soil.

Qty.	MRP
900 Gm	349
35 Ltr	1299



Grow Media Hydrostone-5 LTR

Hydrostone (LECA)

Radongrow consider expanded clay to be an ecologically sustainable and re-usable growing medium because of its ability to be cleaned and sterilized, HYDROSTON light weight Expanded clay aggregates offers as many superior salient features some listed below :

- ✓ The high quality of our light weight exclusive clay offers healthier and longer plant growth, development and beauty - It allows best aeration for the soil - Maintains the ground level temperature.
- ✓ It allows complete freedom of roots Appearance.
- ✓ pH value : 7-8
- ✓ Moisture level : 2% max
- ✓ Bulk Density (BD) : 300 - 400 gm/Ltr.
- ✓ Size: 8 - 15 mm

Qty.	MRP
5 Ltr.	399
30 Ltr.	1199
50 Ltr	1799



Accessories

Netpot 2 Inch.

Netpot-2 Inch.

- ▶ NET POT 2 Inch Qty: 100 nos in Each Pack.
- ▶ Durable Fine Work
- ▶ Heavy Duty
- ▶ Crack Resistance
- ▶ Made From good quality Plastic Suitable for Hydroponics, Aeroponics, DWC, NFT, Aquaponics

Qty.	MRP
50	249 INR
100	350 INR
1000	2800 INR



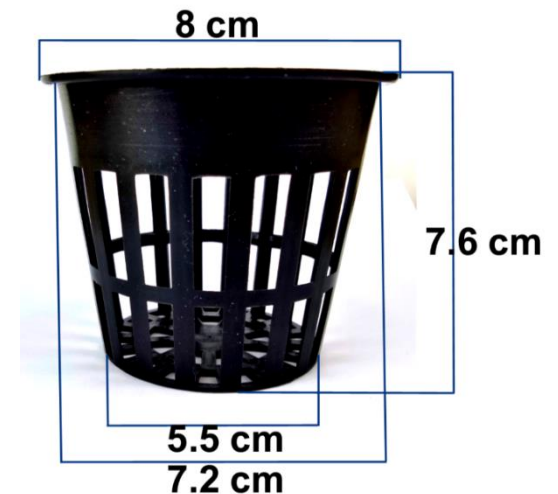
Accessories

Netpot 3 Inch.

Netpot 3 Inch 70 nos

- ▶ 3 INCH NET POT : (Made In India)
- ▶ QTY:70 in Each Pack.
- ▶ Durable Fine Work
- ▶ Heavy Duty
- ▶ Crack Resistance
- ▶ Made From good quality Plastic
Suitable for Hydroponics, Aeroponics,
DWC, NFT, Aquaponics

Qty.	MRP
70	449 INR
30	250 INR



Accessories

Combo- NETPOT 2 Inch 50 Nos & HYDROTON 3 Lit.

Combo- NETPOT 2 Inch 50 Nos & HYDROTON 3 Lit.(Hydro-1550)

MRP: 425/- INR

- ▶ EACH PACK CONTAIN Net Pot 2 Inch: 50 nos Hydroton: 3 Lit.
- ▶ 2 INCH NET POT FOR HYDROPONICS Made from 100% Virgin plastic. Durable Fine Work Heavy Duty Crack Resistance Made From good quality Plastic Suitable for Hydroponics, Aeroponics, DWC, NFT, Aquaponics.
- ▶ HYDROSTON (HYDROTON / LECA) Light Weight, Best for Hydroponics and Hobby Growers Useful for Ebb and flow, aquaponics etc.. Hydroston are suitable for hydroponic systems in which all nutrients are carefully controlled in water solution. The clay pellets are inert, pH neutral and do not contain any nutrient value.



Accessories

Submersible Pump(18-watt)

Submersible Pump(18-watt)

- ▶ TECHNICAL SPECIFICATION VOLTAGE: 180V - 230V POWER: 18W H.MAX : 1.85 M / 2.80M OUTPUT: 1100L/h / 3800L/h
- ▶ LOW ELECTRICITY CONSUMPTION - This 180V-230V useful cooler and fountain pump works at 18 watts which is good enough
- ▶ IDEAL FOR - Ideal pump for use in homes, offices, workshops and basically anywhere where it may be required.,
- ▶ HIGH GRADE MATERIAL - Our cooler submersible pumps are made from high grade material designed to last for long time.,

MRP: 300 INR



Accessories

Submersible Pump(40-watt)

Submersible Pump(40-watt)

- ▶ Technical Specification: VOLTAGE: 220-240V/50 Hz POWER: 40W H.MAX : 2.6 M (8 Feet Approx.) OUTPUT: 3200 L/H
- ▶ Heavy duty pump - 40 watt water pump for desert air cooler is a very powerful and heavy-duty pump that can be used in a number of ways.
- ▶ High grade material - our cooler submersible pumps are made from high grade material designed to last for long time. The cooler submersible pumps provide smooth operation for water pumping purposes.
- ▶ LOW ELECTRICITY CONSUMPTION - This 220-240V/50 Hz useful cooler and fountain pump works on 40 watts which is good enough for all those households who are looking to save on their electricity bills. Apart from motor face below down so that able to maximum water adsorb can able to make high water flow.
- ▶ Suitable for - ideal pump for use in homes, offices, workshops and basically anywhere where it may be required.

MRP: 500 INR



Accessories

Air Pump (Double out Let) + Air Pipe + Air Stone 6"

Air Pump (Double out Let) + Air Pipe + Air Stone 6"

- ▶ Provide Item With
- ▶ Air Pump (Double out let) - 1 Qt.
- ▶ Air Pipe - 2 Qt.
- ▶ Air Stone -2 Qt.
- ▶ Made from high quality plastic material and sand, environmentally friendly materials, durable and stable.
- ▶ A submersible accessories to provide oxygen for the water.
- ▶ Used In Aquariums Or Hydroponic Systems

MRP: 400 INR



Accessories

Air Pump (Single out Let) + Air Pipe + Air Stone 6"

Air Pump (Single out Let) + Air Pipe + Air Stone 6"

MRP: 350 INR

- ▶ Provide Item With
- ▶ Air Pump (Single out let) - 1 Qt.
- ▶ Air Pipe - 1 Qt.
- ▶ Air Stone -1 Qt.
- ▶ Made from high quality plastic material and sand, environmentally friendly materials, durable and stable.
- ▶ A submersible accessories to provide oxygen for the water.
- ▶ Used In Aquariums Or Hydroponic Systems



Accessories Timer

Timer

- ▶ ON time: 2 minutes by Default.
- ▶ Adjust off time 15,25,35 and 45 minutes with a combination of two tiny switches. Suitable up to 120 Watt (Three Aerotower-32).
- ▶ Always Protect from Light and Water.

MRP: 1200 INR



Accessories

pH Strip 2105

pH Strip 2105

- ▶ pH strips 2105 :Contain 200 Nos Leafs
- ▶ pH Range 2 to 10.5
- ▶ DESCRIPTION :
- ▶ 1. 100% Brand New. Authentic Quality 2. High accuracy pH test paper, pH range from 2 to 10.5 3. pH 2-10.5 color chart with each pack 4. Hydroponic Nutrient, Water, soap, lemon juice,vinegar , milk, liquid detergent, moisturized soil, saliva, urine, sweat...etc. 5. The test strip color changes must be matched with the pH scale color chart within about 5 to 15 seconds. 6. You can check pH 200 to 400 Times, costly pH Meter and calibration chemicals not require.
- ▶ Instruction: Simply press/ touch/ dip the testing strip to the object or liquid you are testing. Half second later, take out the paper and using the color chart included, compare the color change of the paper to find out the acidity level of your testing subject. Keep dry for the rest paper.
- ▶ INCLUDED : 20 x 10 Set =200 pcs pH test strip /paper

MRP: 279 INR

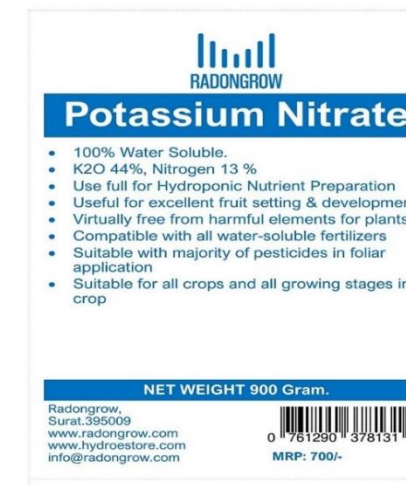


Chemicals Pure Potassium Nitrate

Potassium Nitrate

- ▶ Potassium nitrate (salt petre) Pure For Hydroponic, Potassium Nitrate is widely used as a thickening agent in soups and stews such as okra soup and isi ewu.
- ▶ It is also used to soften food and reduce cooking time when boiling beans and tough meat. Saltpetre is also an essential ingredient in making special porridges, such as kunun kanwa. Not For Medical / Food Use.

Qty .	MRP
900 Gm	199
5 Kg	849



Chemicals Pure

MAGNESIUM NITRATE 900 gm

MAGNESIUM NITRATE 900 gm

- ▶ 10.8% nitrogen and 9.5% magnesium, The outstanding role of magnesium in plant nutrition is as a constituent of the chlorophyll molecule.
- ▶ As a carrier, it is also involved in numerous enzyme reactions as an effective activator, in which it is closely associated with energy-supplying phosphorus compounds.
- ▶ Magnesium is very mobile in plants, and, like potassium, when deficient is translocated from older to younger tissues, so that signs of deficiency appear first on the oldest tissues and then spread progressively to younger tissues, Nitrogen is a major constituent of several of the most important plant substances.
- ▶ For example, nitrogen compounds comprise 40% to 50% of the dry matter of protoplasm, and it is a constituent of amino acids, the building blocks of proteins. It is also an essential constituent of chlorophyll. Nitrogen deficiency most often results in stunted growth, slow growth, and chlorosis. Nitrogen deficient plants will also exhibit a purple appearance on the stems, petioles and underside of leaves from an accumulation of anthocyanin pigments.

Qty .	MRP
900 Gm	210
5 Kg	899



Magnesium Nitrate

- 100% Water Soluble.
- Magnesium 9.5 / MgO:15.8%), Nitrogen:10.8%
- Readily-available magnesium, which is essential for their healthy growth
- To Prepare Hydroponic Nutrients
- Increases productivity and quality of products..
- Contains no additives or fillers.
- Will not evaporate.
- Will not increase the salts in soil.
- Useful for Foliar Application.

NET WEIGHT 900 Gram.

Radongrow,
Surat.395009
www.radongrow.com
www.hydroestore.com
info@radongrow.com



0 761290 378186

MRP: 540/-


Chemicals Pure

AMMONIUM SULFATE 900 gm

AMMONIUM SULFATE 900 gm

- ▶ 21% nitrogen and 24% sulfur, Sulfur is a structural component of some amino acids (including cystein and methionine) and vitamins, and is essential for chloroplast growth and function; it is found in the iron-sulfur complexes of the electron transport chains in photosynthesis.
- ▶ It is needed for N₂ fixation by legumes, and the conversion of nitrate into amino acids and then into protein. In plants, sulfur cannot be mobilized from older leaves for new growth, so deficiency symptoms are seen in the youngest tissues first.
- ▶ Symptoms of deficiency include yellowing of leaves and stunted growth, Nitrogen is a major constituent of several of the most important plant substances. For example, nitrogen compounds comprise 40% to 50% of the dry matter of protoplasm, and it is a constituent of amino acids, the building blocks of proteins. It is also an essential constituent of chlorophyll.
- ▶ Nitrogen deficiency most often results in stunted growth, slow growth, and chlorosis. Nitrogen deficient plants will also exhibit a purple appearance on the stems, petioles and underside of leaves from an accumulation of anthocyanin pigments.

Qty .	MRP
900 Gm	210
5 Kg	899




Ammonium Sulfate

- 100% Water Soluble.
- Nitrogen 21% Sulfur 24%
- Eliminate Nitrogen and Sulfur deficiency
- To Prepare Hydroponic Nutrients
- Facilitates iron absorption.
- Contains no additives or fillers.
- Will not evaporate.
- Will not cause an alkali soil.
- Will not increase the salts in soil.
- Useful for Foliar Application.

NET WEIGHT 900 Gram.

Radongrow,
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www.hydroestore.com
info@radongrow.com



0 761290 378179
MRP: 500/-

Chemicals Pure

Calcium Nitrate (900 g)

Calcium Nitrate (900 g)

- ▶ Calcium Nitrate 15.5:00:00+18.8CA is another speciality Chemical that uses calcium and nitrate to makes Nutrient better for crops. It is a Plant Nutrient made up of two nutrients, with a white granular appearance that dissolves quickly in water and can be absorbed rapidly by plants.
- ▶ It is a perfect combination of 15.5% nitrogen in nitrate form that rapidly dissolves in water and 19% calcium. It promotes the healthy growth of the plant. Calcium nitrate is a soluble source of calcium. Calcium strengthens the reconstruction and safety mechanism of plant cells.

Qty .	MRP
900 Gm	230
5 Kg	1100



Calcium Nitrate

- 100% Water Soluble.
- Calcium 19 %, Nitrogen 15.5%
- Control Blossom end rots.
- To Prepare Hydroponic Nutrients
- Increases productivity and quality of products..
- Increases resistance to diseases and pests.
- Increases durability.
- Increases lifetime for storage of fruits..
- Facilitates calcium and nitrate absorption..
- Contains no additives or fillers.
- Will not evaporate.
- Will not cause an alkali soil.
- Will not increase the salts in soil.
- Useful for Foliar Application.

NET WEIGHT 900 Gram.

Radongrow,
Surat.395009
www.radongrow.com
www.hydroestore.com
info@radongrow.com



0 787099 836306

MRP: 500/-


Chemicals Pure

POTASSIUM SULFATE 900 gm

POTASSIUM SULFATE 900 gm

- ▶ Potassium sulfate (in British English potassium sulphate, also called sulphate of potash, arcanite, or archaically known as potash of sulfur) is the inorganic compound with formula K_2SO_4 .
- ▶ It is a white water-soluble solid. It is commonly used in fertilizers, providing both potassium and a source of sulfur.

Qty .	MRP
900 Gm	240
5 Kg	999




Potassium Sulfate

- 100% Water Soluble.
- Free Flow Crystalline powder.
- High Quality Suitable for Hydroponic Nutrient.
- Nitrogen 12% and P2O5 61%
- Can be applied along with all water-soluble fertilizers except calcium fertilizers.
- Useful for uniform & bumper flowering.
- Virtually free from Chloride, Sodium and Other harmful elements to plants.

NET WEIGHT 900 Gram.

Radongrow,
Surat.395009
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0 761290 378148
MRP: 450/-


Chemicals Pure

Magnesium Sulfate (Epsom Salt) 900 gm

Magnesium Sulfate (Epsom Salt) 900 gm

- ▶ In agriculture magnesium sulfate is used to increase magnesium or sulfur content in soil. It is most commonly applied to potted plants or to magnesium-hungry crops such as potatoes, roses tomatoes, lemon trees, carrots and peppers.
- ▶ The advantage of magnesium sulfate over other magnesium soil amendments (such as dolomitic lime) is its high solubility, which also allows the option of foliar feeding.
- ▶ Solutions of magnesium sulfate are also nearly neutral, compared with alkaline salts of magnesium as found in limestone; therefore, the use of magnesium sulfate as a magnesium source for soil does not significantly change the soil pH.

Qty .	MRP
900 Gm	180
5 Kg	899



Magnesium Sulfate

- 100% Water Soluble.
- Eliminate Magnesium and Sulfur deficiency
- To Prepare Hydroponic Nutrients
- Contains no additives or fillers.
- Will not evaporate.
- Will not increase the salts in soil.
- Useful for Foliar Application.
- Increase seed germination and nutrient uptake.
- It helps improve flower blooming.
- Enhances a plant's green color.

NET WEIGHT 900 Gram.

Radongrow,
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www.hydroestore.com
info@radongrow.com



0 761290 378124
MRP: 220/-

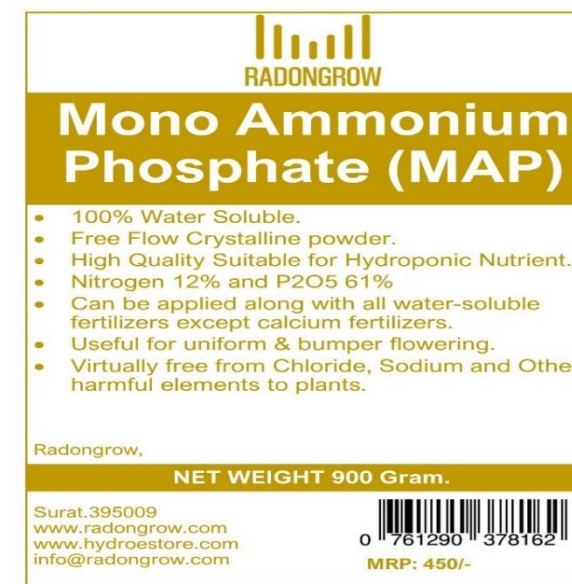
Chemicals Pure

MONO AMMONIUM PHOSPHATE 900 gm

MONO AMMONIUM PHOSPHATE 900 gm

- ▶ Contains 61% pure water Soluble Phosphate (P). This product also contains a small amount of Ammonium Nitrogen (9%) which plants can utilize during bloom.
- ▶ Phosphorus is particularly beneficial during the early rooting stage but also provides energy during fruit and flower production. Phosphorus is ideal for boosting Phosphorus (P) levels, treating deficiencies and creating optimal recipe solutions. Works in conjunction with all nutrient and feeding programs.

Qty .	MRP
900 Gm	210
5 Kg	899



RADONGROW

Mono Ammonium Phosphate (MAP)

- 100% Water Soluble.
- Free Flow Crystalline powder.
- High Quality Suitable for Hydroponic Nutrient.
- Nitrogen 12% and P₂O₅ 61%
- Can be applied along with all water-soluble fertilizers except calcium fertilizers.
- Useful for uniform & bumper flowering.
- Virtually free from Chloride, Sodium and Other harmful elements to plants.

Radongrow,
NET WEIGHT 900 Gram.

Surat.395009
www.radongrow.com
www.hydroestore.com
info@radongrow.com

0 761290 378162
MRP: 450/-


Chemicals Pure

MONO POTTASIAM PHOSPHATE 900 gm

MONO POTTASIAM PHOSPHATE 900 gm

- ▶ Hydroponic Grade Contain 52% P₂O₅ and 34% K₂O. MKP powder is often used as a nutrient source in the greenhouse trade and in hydroponics.

Qty .	MRP
900 Gm	280
5 Kg	1300




Mono Potassium Phosphate (MPP)

- 100% Water Soluble.
- Free Flow Crystalline powder.
- High Quality Suitable for Hydroponic Nutrient.
- P₂O₅: 52% and K₂O 34%
- Can be applied along with all water-soluble fertilizers except calcium fertilizers.
- Useful for uniform & bumper flowering.
- Virtually free from Chloride, Sodium and Other harmful elements to plants.

NET WEIGHT 900 Gram.

Radongrow,
Surat.395009
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www.hydroestore.com
info@radongrow.com



0 761290 378155
MRP: 450/-



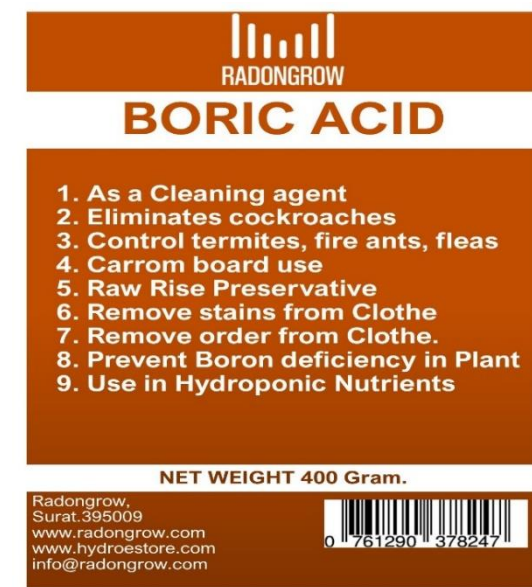
Chemicals Pure

Boric Acid 400 gm

Boric Acid 400 gm

- ▶ 99% PURE BORIC ACID.
- ▶ Boric acid is used to treat or prevent boron deficiencies in plants.
- ▶ Prevent Blossom-end rots and flowering end rots.
- ▶ Contain minimum 17% Boron as elemental B

MRP: 190 INR



Live Plants

Azolla Live Plants (25+ Plants) - for Cultivation & Feeding

Azolla Live Plants (25+ Plants) - for Cultivation & Feeding

MRP: 99 INR

- ▶ Azolla is a Californian floating Grass. It is an aquatic fern, measuring around 5-10 mm in length, and varying from green to reddish coloration depending upon the light intensity.
- ▶ It has fronds that are covered in a fine tiny hair and gives a velvety appearance; hence it is also known as water velvet. Since Its Waste water is a great nitrogen source it can be used for plants as a good nitrogen fertilizer. It is also used for Preparation of good compost.
- ▶ * Azolla is a best bio fertilizer and it Consumes Nitrogen
- ▶ * Azolla is best Healthy supplement for live stocks
- ▶ * Azolla increases Milk production of Animals by 15% to 20%



Live Plants

Aloe Vera Live Plant With Pot

Aloe Vera Live Plant With Pot

- ▶ Aloe vera is a popular medicinal plant that people have used for thousands of years. Aloe vera, or Aloe barbadensis, is a thick, short-stemmed plant that stores water in its leaves. It is best known for treating skin injuries, but it also has several other uses that could potentially benefit health.
- ▶ * It contains healthful plant compounds
- ▶ * It has antioxidant and antibacterial properties
- ▶ * It may improve skin and prevent wrinkles
- ▶ * It reduces dental plaque
- ▶ * A Way to Smooth and Shiny Hair

MRP: 199 INR



Live Plants

Patra Plant Colocasia/Arbi/Taro Plant

Patra Plant Colocasia/Arbi/Taro Plant

- ▶ A tall-growing variety of taro is extensively used on the western coast of India to make patrode, patrade, or patrada, literally a "leaf-pancake".
- ▶ In the Dakshin Kannada district in the state of Karnataka, it is used as a morning breakfast dish, either made like fritters or steamed. In the state of Maharashtra, the leaves, called alu che paana, are de-veined, rolled with a paste of gram flour, tamarind paste, red chili powder, turmeric, coriander, asafoetida, and salt, and then steamed.
- ▶ These can be eaten whole or cut into pieces, or shallow fried and eaten as a snack known as alu chi wadi. Alu chya panan chi patal bhaji a lentil and colocasia leaves curry, is also popular.
- ▶ In Goan cuisine as well as the Konkani cuisine Taro leaves are very popular. In the Indian states of Gujarat and Maharashtra, the leaves of the plant are used to make patra a dish with gram flour, tamarind and other spices. Sindhis call it kachaloo; they fry it, compress it, and re-fry it to make a dish called tuk which complements Sindhi curry. In Kerala, a state in southern India, taro corms are known as ചേമ്പു കിഴങ്ങ് chembu-kizhangu. Taro is used as a staple food, as a side dish, or as an ingredient in various side dishes like sambar. As a staple food, it is steamed and eaten with a spicy chutney of green chillies, tamarind, and shallots. The leaves and stems of certain varieties of taro are used as a vegetable in Kerala. In other Indian states, Tamil Nadu and Andhra Pradesh, taro corms are known as sivapan-kizhangu (seppankilangu or cheppankilangu), chamagadda, or in coastal Andhra districts as chaama dumpa in Telugu. It can be cooked in many ways, such as deep-fried in oil for a side item with rice, or cooked in a tangy tamarind sauce with spices, onion, and tomato. West Bengal, taro roots are thinly sliced and fried to make chips called kochu bhaja. The stem is used to cook Kochur saag

Qty .	MRP
1 Pot	200
2 Pot	300



Live Plants

Sweet Basil Live Plant With Pot

Sweet Basil Live Plant With Pot

- ▶ This herb is known around the world for its wonderful fragrance and flavor.

MRP: 199 INR



Live Plants

Italian Basil Live Plant With Pot

Italian Basil Live Plant With Pot

- ▶ *Plants with benefits: Italian basil has been used for centuries for better digestion, skin benefits, and diabetes management.
- ▶ Basil was also believed to be instrumental in fighting depression and it supports liver function and detoxifies the body.



MRP: 199 INR



Live Plants

Peppermint Live Plant With Pot

Peppermint Live Plant With Pot

- ▶ Peppermint generally grows best in moist, shaded locations, and expands by underground rhizomes. Young shoots are taken from old stocks and dibbled into the ground about 1.5 feet apart.
- ▶ They grow quickly and cover the ground with runners if it is permanently moist. For the home gardener, it is often grown in containers to restrict rapid spreading. It grows best with a good supply of water, without being water-logged, and planted in areas with part-sun to shade.

MRP: 199 INR



Live Plants

Mint / Pudina Live Plant with Pot

Mint / Pudina Live Plant with Pot

- ▶ The leaf, fresh or dried, is the culinary source of mint. Fresh mint is usually preferred over dried mint when storage of the mint is not a problem. The leaves have a warm, fresh, aromatic, sweet flavor with a cool aftertaste, and are used in teas, beverages, jellies, syrups, candies, and ice creams. In Middle Eastern cuisine, mint is used in lamb dishes, while in British cuisine and American cuisine, mint sauce and mint jelly are used, respectively. Mint (pudina) is a staple in Indian cuisine, used for flavouring curries and other dishes.
- ▶ * Harvesting of mint leaves can be done at any time.
- ▶ * Mint is a necessary ingredient in Touareg tea

MRP: 199 INR



Commercial Project

On the client demands, the Radongrow team of experts installs:

- ▶ **NFT & DFT :** Nutrient Film Technique is meant to be the best-suited technique to grow leafy green plants like Lettuce, Broccoli, Basil, Spinach, Oregano, Bok Choy, etc.



- ▶ **Dutch Bucket System:** this method is used for raising large, vining crops, like Tomatoes, Cucumber, Pepper, Beans, etc.



- ▶ **Grow Bags:** An affordable and easy option to grow crops that don't have deep roots like Carrots, Potatoes, Coriander, Beetroot, Brinjal, Zucchini, Salad Greens, etc.



- ▶ **Tower Setup:** considered as the best option to grow crops in Vertical Indoor Hydroponics Farming, perfect for vegetables like Basil, Cilantro, Kale, Mint, Herbs, Strawberry, Cabbages (Green & Red), Swiss Chards, etc.



Polyhouse

On the client demands, the Radongrow team of experts installs:

► Fan And Pad Greenhouse

Enhance your gardening experience with our high-quality Fan & Pad Greenhouse. This state-of-the-art greenhouse is designed to provide optimal growing conditions for your plants, ensuring healthy growth and abundant harvests. The fan and pad system offers efficient ventilation and cooling, creating a controlled environment suitable for a variety of plants.

► Natural Ventileted Polyhouse

A naturally ventilated polyhouse, also known as a naturally ventilated greenhouse or a naturally ventilated hoop house, is a type of agricultural structure designed for plant cultivation. It combines the benefits of a polyhouse (a greenhouse made of polyethylene or similar material) with natural ventilation techniques to create a controlled environment for plant growth.

The primary feature of a naturally ventilated polyhouse is its ability to regulate temperature and airflow through natural means, such as wind and thermal buoyancy. It utilizes vents, openings, and the design of the structure to allow for the exchange of air, preventing excessive heat buildup and maintaining a suitable climate for the plants.



► Greenhouse Shade Net

A shade net house, also known as a shade house or shade net greenhouse, is a structure used in agriculture and horticulture to provide shade and protect plants from excessive sunlight, heat, wind, and other adverse weather conditions. It consists of a framework made of poles or metal pipes covered with a specially designed shade net or shade cloth.

The shade net used in a shade net house is typically made of high-density polyethylene (HDPE) material and is available in different shade percentages, such as 30%, 50%, 70%, etc. The shade percentage refers to the amount of sunlight that is blocked or filtered by the net. A higher percentage provides more shade and reduces the intensity of sunlight reaching the plants.

Hydroponic Consulting Services

Hydroponic Consulting Services (Less Than 2000 sq.mtr)

- ▶ Need help setting up or dialling in your system Radongrow can help. Call or chat with a System Expert, and we can talk you through it over the phone, or on chat. Want hands-on assistance? Send a System Expert to your greenhouse for help. With our systems knowledge and experience, you always have an expert grower by your side!

Qty.	MRP
Monthly	4999
3 Month	11999
Yearly	34999



Hydroponic Training (Offline & Online)

Are you looking to run a hydroponic system?

- ▶ Our course will give you a full walkthrough of everything you need to know to be the master of Hydroponic farming.
- ▶ Radongrow brings you online and Offline training courses into Hydroponic Framing. With us, you can learn what hydroponically farming is Benefits of having it. How one can start Hydroponic Farming from scratch and how to establish a business with Hydroponic Framing.
- ▶ Join the course from the comfort of your home, at a time of your choice. Select the courses that interest you the most.

