



Aryota Poales Pvt. Ltd.

Thinks Your Future

Organic Compost & Fertilizers



Compost is an important agricultural input that improves soil fertility, structure, moisture retention, and microbial activity for better crop growth. Vermicompost is especially valuable because it provides readily available nutrients and beneficial microbes in a natural form.

Farmer Grade

A cost-effective vermicompost for regular large-scale field application. A quick-acting vermicompost for soil activation and land preparation. It supports soil health, nutrient retention, and stable crop growth.

Booster Grade

A quick-acting vermicompost for soil activation and land preparation. It helps improve seedbeds, soil condition, and organic matter input.

Elite Grade

A balanced vermicompost for commercial farming. It enhances nutrient activity, root-zone performance, and yield stability.

Supreme Grade

A premium vermicompost for high-value crops. It improves humus content, soil regeneration, crop quality, and maximum productivity.



Vermicompost is a highly bioactive organic input that operates at the interface of **plant physiology**, **rhizosphere microbiology**, and **biochemical signaling**, functioning as a natural **plant growth regulator**, **immunomodulator**, and **stress-response enhancer**. It stimulates **root apical meristem activity**, **mitotic cell division**, **cell elongation**, **lateral root initiation**, and **root hair proliferation**, improving **nutrient uptake kinetics** and **water absorption efficiency**.

It contains bioactive fractions with **auxin-like activity**, **gibberellin-like activity**, and **cytokinin-like activity**, including compounds similar to **indole-3-acetic acid (IAA)**, **gibberellins**, and **cytokinins**, which regulate **gene expression**, **cell differentiation**, and **vascular development**, while activating **H⁺-ATPase** for enhanced **ion transport**.

At the defense level, vermicompost induces **induced systemic resistance (ISR)** and **systemic acquired resistance (SAR)** through **signal transduction pathways** involving **salicylic acid (SA)**, **jasmonic**

acid (JA), and **ethylene (ET)**. This leads to the production of **pathogenesis-related proteins (PR proteins)** and enzymes like **chitinase**, **β -1,3-glucanase**, **phenylalanine ammonia-lyase (PAL)**, and **polyphenol oxidase (PPO)**, resulting in **cell wall lignification** and **pathogen suppression**.

Under stress, vermicompost enhances **osmotic adjustment**, **cellular homeostasis**, and accumulation of **osmolytes** such as **proline** and **glycine betaine**, while activating **antioxidant enzymes** including **superoxide dismutase (SOD)**, **catalase (CAT)**, **ascorbate peroxidase (APX)**, and **glutathione reductase (GR)** to neutralize **reactive oxygen species (ROS)**.

At the productivity level, it improves **photosynthetic efficiency**, **chlorophyll biosynthesis**, **photosystem II (PSII) activity**, and **carbon fixation (Calvin cycle)**, along with enhanced **stomatal conductance** and **source-sink translocation**, resulting in better **flowering**, **fruit set**, **grain filling**, and overall **yield performance**.

HEALTHY SOIL HEALTHY HARVEST

Power Your Fields Naturally



Improves Soil Fertility
Rich in Natural Nutrients



Boosts Root Growth
Stronger Plants, Better Yield



Enhances Crop Quality
Nutritious & Organic Produce



Eco-Friendly & Safe
Chemical-Free Farming



BENEFITS: • Soil aggregation • Nutrient retention • Root zone support • Stable crop growth • Regular field use

01

PURE & NATURAL

100% Organic Vermicompost



02

RICH & NUTRITIOUS

Packed with Essential Nutrients



03

HEALTHY ROOTS

Promotes Strong Root Development



04

BETTER GROWTH

Greener Leaves & Vigorous Plants



05

HIGHER YIELD

Improves Flowering & Fruit Quality



06

SAFE & SUSTAINABLE

Chemical-Free & Farmer Friendly



Choose Organic. Grow Strong. Harvest Better.



Enhances soil organic carbon (SOC) levels

Improves cation exchange capacity (CEC)

Promotes beneficial rhizosphere microflora

Improves soil aggregation and structural stability

Enhances moisture retention and water holding capacity



Supports root zone development and rhizogenesis

Facilitates slow-release nutrient mineralization

Improves soil porosity and aeration

Strengthens soil buffering capacity

Supports consistent crop growth performance

Economical organic manure for broad agricultural use and routine crop nutrition

Improves soil fertility with essential macro, micronutrients, and bioactive compounds

Supports basic plant growth and enhances soil microbial activity

Ideal for cost-effective, long-term soil health and sustainable farming

BOOST CROP GROWTH

with Organic Vermicompost



Fortifies Soil Naturally

Rich in Organic Nutrients and Microorganisms



Promotes Strong Roots

Enhances Root Development and Health



Increases Yield

Supports Lush Flowers and Fruits



Chemical-Free Farming

Safe, Sustainable Organic Choice



01

ENRICHES SOIL

Stronger Plants
Boosts crop growth & yield.



HIGHER YIELD

02

BETTER ROOT GROWTH

Strong Root System
Improves root development



BETTER HARVEST

03

HEALTHIER PLANTS

Healthier Plants
Supports early plant growth



MAXIMUM YIELD

Performance-oriented organic manure for crops needing strong, consistent nutrition

Enhances soil fertility and promotes active plant growth

Supports better vegetative development, flowering, and higher yields

Ideal for growers seeking more visible crop response than basic VermiCompost



REVITALIZE YOUR SOIL

Naturally & Sustainably



Zero Chemicals
100% Natural & Safe



Enriches Soil
Improves Soil Health
& Structure



Boosts Productivity
Enhances Yield & Quality



Zero Chemicals



Soil Reviver



Root Elixir

01 RESTORES SOIL



Nutrient-Rich Organic Matter
Restores Soil Health

02 BOOST ROOT HEALTH



Strengthens Plant Roots
Encourages Giant Roots

03 ZERO CHEMICALS



Safe for You & the
Environment

Cultivate Organically, Harvest Bountifully.

Premium organic manure for superior soil enrichment and advanced crop nourishment

Provides stronger nutritional support to enhance plant vigor, root activity, and crop quality

Promotes productive growth and improved overall field performance

Ideal for growers seeking high-value organic input for better crop appearance and sustainable yield enhancement



ENRICH & ENERGIZE YOUR LAND

Naturally & Effectively



Nutrient-Rich

Boosts Soil Fertility



Growth Booster

Maximizes Harvest



100% Natural

Zero Chemicals



Farmer Approved

Safe & Effective



✓ Feed Your Land the Organic Way! ✓

01 DEEPER ROOTS



Encourages root system
Boost plant Growth

02 HEALTHY PLANTS



Superior crop quality
Peak yield potential

03 ABUNDANT HARVEST



Reproductive efficiency
Nutrient activation

Top-tier organic manure for advanced soil enrichment and maximum crop support

Natural nourishment to enhance plant vigor, root activity, and nutrient efficiency

Improves crop quality and overall productive performance

Premium organic input for strong crop response, healthy soil ecology, and high cultivation





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Organic liquids

Organic liquid inputs function as active microbial biostimulant systems that improve the rhizosphere, phyllosphere, and root-zone metabolism through beneficial microbes and bioactive compounds. They support organisms such as *Bacillus subtilis*, *Pseudomonas fluorescens*, *Azotobacter chroococcum*, *Azospirillum brasilense*, and *Trichoderma harzianum*, which enhance nitrogen fixation, phosphate solubilization, potassium release, and nutrient transformation.

They also stimulate hormonal regulation, improve root branching, shoot vigor, and tissue development, while strengthening defense metabolism through chitinolytic enzymes, phenylpropanoid activity, and protective biochemical responses. Under stress, they support osmoprotection, activate antioxidant enzymes, and reduce oxidative damage. The final result is improved growth, flowering, fruit development, and yield potential.

BOOST SEEDLINGS WITH BEEJAMRUTHA



- ✓ Protects from infections & pests
- ✓ Boosts root growth
- ✓ Enhances early vigor
- ✓ Strengthens seedlings
- ✓ Chemical-free alternative

Protects seeds from pests and infections

Promotes strong germination and early growth

Enhances root development and seedling strength

Eco-friendly and cost-effective alternative to chemicals



Quantity: 1 L, 5 L, 25L; MOQ: 1 L

Genesis Culture

— STRONG SOIL • HEALTHY LIFE • SUSTAINABLE FUTURE —

BENEFITS

- ENRICHES MICROBIAL DIVERSITY**
Introduces & multiplies beneficial microbes in soil
- BOOSTS NUTRIENT CYCLING**
Makes nutrients more available to plants naturally
- IMPROVES SOIL STRUCTURE & FERTILITY**
Builds healthy soil for stronger and better yields
- ENHANCES IMMUNITY & PEST RESISTANCE**
Strengthens plants naturally for long-term protection

HEALTHY MICROBES • HEALTHY TOMORROW

- Increases beneficial microflora diversity
- Accelerates nutrient transformation
- Improves soil texture & productivity
- Strengthens plant defense & pest tolerance



Quantity: 1 L, 5 L, 25L; MOQ: 1 L

NATURAL BOOST OF FERTILITY

PANCHAGAVYA

The Sacred Blend of Fertility

BENEFITS

-  **Boosts Immunity**
Strengthens plants naturally
-  **Enhances Flowering & Fruiting**
Supports abundant blooms and fruits
-  **Improves Microbes**
Enriches soil with beneficial microbes
-  **Increases Yield**
Helps get better and higher yield
-  **Better Quality**
Improves taste, nutrition & shelf life



Strengthens plant health and resilience

Supports better flowering and fruit development

Encourages beneficial soil microbes

Improves crop yield and overall quality



Soil Serum

-  **Quick Nutrient Uptake**
-  **Boosts Rhizosphere Microbes**
-  **Enhances Growth, Flowering & Fruiting**
-  **Improves Fertility & Moisture Retention**
-  **Eco-Friendly, chemical-free tonic**

- Fast nutrient assimilation
- Stimulates root-zone microbes
- Promotes growth, blooms & fruit set
- Enhances soil fertility & moisture hold



JEEVAMRUTHA

Liquid organic vitality

BENEFITS

-  **Adds Microbes & Nutrients**
Enriches soil with beneficial microbes
-  **Improves Uptake & Fertility**
Helps plants absorb nutrients better
-  **Enhances Growth & Vigor**
Supports healthy development
-  **Boosts Immunity**
Strengthens natural defenses
-  **Reduces Chemical Use & Supports Organic Farming**
Promotes natural farming practices



Supplies beneficial microbes & nutrients

Improves nutrient absorption & soil health





Supports stronger plant growth

Enhances plant resistance

Reduces chemical reliance, supports organic farming



SOIL Energizer

-  **Essential nutrients**
-  **Boosts microbes**
-  **Improves fertility**
-  **Supports root growth**
-  **Eco-friendly organic**

Vital nourishment

Enhances microbial life

Improves soil productivity

Encourages root development





— HARVEST THE POWER OF NATURE —

GAUAMRIT

Natural Nourishment for Soil.

BENEFITS

- ✔ **Boosts Microbial Life**
Enriches soil with beneficial microbes
- ✔ **Improves Nutrient Availability**
Improves nutrient access and fertility
- ✔ **Supports Healthy Root Growth**
Natural Nourishment for Soil.

Increases beneficial microbes

Improves nutrient access

Enhances soil structure

Acts as a natural fertilizer

Promotes strong root development



Quantity: 1 L, 5 L, 25L; MOQ: 1 L



ECO BUZZ

Natural Protection for Thriving Plants

- ✔ **Natural, non-toxic & biodegradable repellent**
- ✔ **Microbial boost from cow dung**
- ✔ **Enhances soil & plant health**
- ✔ **Cost-effective & easy to produce**
- ✔ **Safe for beneficial insects & environment**

- Natural, non-toxic repellent
- Microbial boost from cow dung
- Improves soil & plant health
- Cost-effective & easy to make



Quantity: 1 L, 5 L, 25L; MOQ: 1 L



Stimulates natural growth hormones

Improves nutrient absorption & microbial activity

Promotes plant vigor, flowering & fruiting

Increases tolerance to stress

Completely organic and environmentally safe



Quantity: 1 L, 5 L, 25L; MOQ: 1 L



Vermicompost nutrient boost
 Supports microbes & plant health
 Reduces pesticide use
 Safe for insects & environment



Quantity: 1 L, 5 L, 25L; MOQ: 1 L

Benefits:

- Provides nutrients, hormones, microbes*
- Enhances microbial diversity*
- Improves vigor, flowering, fruiting*
- Boosts stress resistance*



Supplies nutrients, hormones & beneficial microbes

Enhances resistance to stress

Supports plant vigor, flowering & fruiting

Improves microbial diversity & nutrient cycling



Quantity: 1 L, 5 L, 25L; MOQ: 1 L

BioVermi X

- Packed with **Microbes, Enzymes, Vitamins & Nutrients!**
- **Boosts Soil Health & Plant Vigor**
- Enhances **Nutrient Absorption & Pest Resistance**
- **100% Safe & Organic for All Crops**

Bio stimulant growth enhancement system

Soil enrichment with organic matter

Advanced soil conditioning and structure

Improved nutrient uptake efficiency

Sustainable and eco-friendly farming solution







Quantity: 1 L, 5 L, 25L; MOQ: 1 L

- Better germination & rooting
- Enhanced flowering & fruiting
- Stronger growth & tolerance
- Natural hormone boost



GroVeda

	
<ul style="list-style-type: none"> • Enhances germination & root growth 	<ul style="list-style-type: none"> • Stimulates flowering & fruit set
	
<ul style="list-style-type: none"> • Increases vigor & stress resistance 	<ul style="list-style-type: none"> • Natural, chemical-free hormone boost

FertiAmrit

BENEFITS

- Instant NPK & micronutrients
- Boosts leaf & root microbes
- Reduces stress & boosts immunity
- Promotes vigorous growth naturally

- Improved germination and rooting
- Enhanced flowering and fruiting
- Stronger growth and tolerance
- Natural hormone stimulation





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Organic Solids



Organic solid pesticides function as bioactive soil amendments that regulate pest populations through biological suppression, allelopathic interactions, and microbial antagonism. They create an unfavorable environment for pests such as nematodes, soil-borne insects, and phytopathogenic fungi by enhancing beneficial microbial dominance in the rhizosphere.

At the same time, they improve soil organic carbon, nutrient dynamics, and microbial activity, strengthening overall plant health. By enhancing root-zone protection, cell wall integrity, and plant defense responses, organic solid pesticides indirectly boost plant resistance against biotic stress. Their integration into soil also supports sustainable

These inputs release bioactive compounds, secondary metabolites, and natural toxins that interfere with pest life cycles, feeding behavior, and reproduction. At the same time, they improve soil organic carbon, nutrient dynamics, and microbial activity, strengthening overall plant health. By enhancing root-zone protection, cell wall integrity, and plant defense responses, organic solid pesticides indirectly boost plant resistance against biotic stress. Their integration into soil also supports sustainable pest management, reduces dependency on synthetic chemicals, and promotes eco-friendly, residue-free crop production.



- Sequesters carbon effectively
- Enhances fertility, moisture hold & microbial life
- Lowers greenhouse gas release
- Enables climate-smart sustainable farming



- Gradual nutrient release
- Natural pest & disease control
- Enhances microbes, carbon & fertility
- Cuts chemical fertilizer use

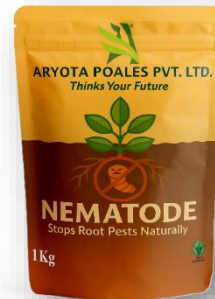


Nematode

BENEFITS

- ✔ Nematode suppression
- ✔ Chemical-free
- ✔ Soil fertility
- ✔ Microbial boost
- ✔ Root health
- ✔ Crop vigor
- ✔ Environment safe

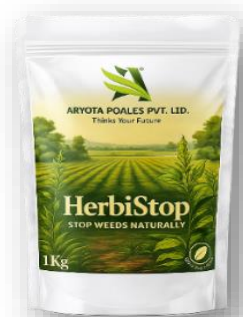
- Effective nematode population control
- Completely chemical-free solution
- Improves soil nutrient enrichment
- Enhances beneficial microbial activity
- Strengthens root system development
- Boosts overall crop vitality



- Controls weed growth
- Increases microbial activity
- Improves soil productivity
- Safe and eco-friendly
- Reduces weed competition
- Enhances crop yield



HerbiStop

- Suppresses weed growth
- Boosts microbial activity
- Improves soil fertility
- Non-toxic & eco-friendly
- Reduces weed competition
- Enhances crop yield



Ghana Jeevamrutha

BENEFITS:

-  Adds microbes
-  Improves organic carbon
-  Boosts root health
-  Enhances nutrient uptake
-  Cost-effective microbial fertilizer

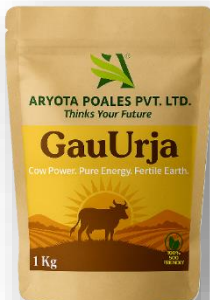
HEALTHY SOILS • HEALTHY CLIMATE

- Supplies beneficial microbes
- Increases organic carbon
- Strengthens root health
- Improves nutrient absorption
- Affordable microbial fertilizer



- Clean renewable energy
- Nutrient-rich fertilizer
- Enhances soil productivity
- Reduces waste & pollution
- Promotes circular farming

From Nature. Back to Nature. Powered by GauUrja.



ARYOTA POALES PVT. LTD.
Thinks Your Future
GauKrit
Traditional purity, modern utility
1 Kg

Improving Organic matter

Slow Burning

Economical & Accessible

Low Smoke Output*

Low Smoke Output*

Eco Energy That's Pure & Affordable.
GauKrit

Renewable, carbon-neutral

Increases organic matter

Affordable & accessible

Burns slowly

Low smoke emission



Enhances microbial life

Improves moisture retention

Increases soil aeration

Strengthens nutrient holding

Supports root development



ARYOTA POALES PVT. LTD.
Thinks Your Future
BioRegen
Revives fertility & moisture balance
1 Kg

Restores Organic Matter

Better Nutrient Retention

Enhances Aeration

Boosts Microbial Activity

Improves Water Holding

Supports Root Growth

BioRegen

Nature's Boost for a Thriving Farm.
BioRegen

Improves Soil Structure & Fertility

Sustainable & Eco-Friendly

Boosts Microbes

Increases Moisture Retention

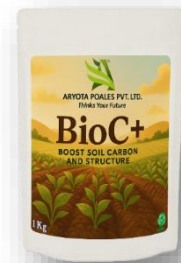
Improves Nutrient Availability

BioC+

Organic Carbon for Healthier, Greener Farms.

BioC+

- Raises organic carbon
- Improves soil structure & productivity
- Increases microbial activity
- Enhances moisture retention
- Improves nutrient supply
- Sustainable & eco-friendly





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Giant Reed Straws are **natural, plant-based drinking straws** made from the stem of *Arundo donax*, a fast-growing renewable grass. They are **biodegradable, compostable, and plastic-free**, offering a sustainable alternative to conventional plastic straws.

Each straw is **naturally hollow, durable, and heat-resistant**, making it suitable for both **hot and cold beverages**. The material retains its structural integrity without chemicals, coatings, or synthetic additives, ensuring a **safe, food-grade drinking experience**.

With a **smooth internal surface and natural texture**, these straws provide a premium eco-friendly feel while supporting **zero-waste lifestyles**. Being derived from renewable biomass, they help reduce environmental pollution and contribute to **sustainable consumption practices**.

Ideal for **homes, cafes, restaurants, and export markets**, Giant Reed Straws combine functionality, durability, and environmental responsibility in one natural solution.



SipGo

Grab a Sip.
Go Green.

SipGo

Grab a Sip. Choose Green

Juices & soft drinks

Home, cafés & travel

Reusable & washable

Hot & cold safe

Plastic-free choice

Available in 6mm, 8mm, 10mm & 12mm sizes

Strabo

A New Era. Refresh Your Mind

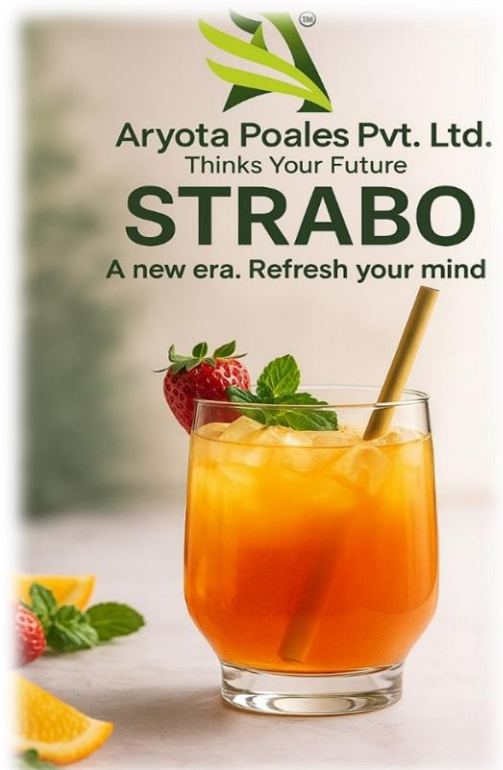
Mid-premium giant reed straws

Designed for modern cafés & style-conscious users

Focus on aesthetics and eco-lifestyle appeal

Balanced performance with refined look

Available in 6mm, 8mm, 10mm & 12mm sizes



Aryota Poales Pvt. Ltd.
Thinks Your Future

STRABO

A new era. Refresh your mind



Fresso

Fresh Feel. Zero Plastic

Premium luxury-natural straws

Ideal for cafés, hotels & resorts

Superior quality with clean natural finish

Designed for upscale user experience

Available in 6mm, 8mm, 10mm & 12mm sizes

Greenova

Inspired by Nature. Driven by Purity

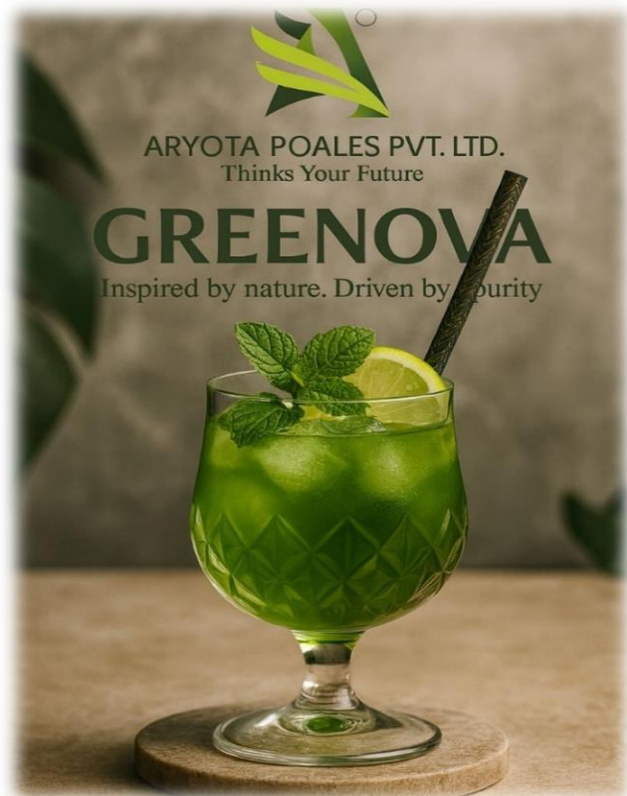
Eco-luxury straw range

Designed for premium retail & global markets

High standards of sustainability & quality

Appeals to conscious consumers

Available in 6mm, 8mm, 10mm & 12mm sizes





Aryota Poales Pvt. Ltd.

Thinks Your Future



Eco-friendly pens from natural giant reed

Sustainable alternative to plastic pens

Durable with unique natural appearance

Smooth writing, suitable for daily & gifting use

Customizable with branding or engraving