Naturesactiv®

Natural Bio actives I Standardized I Zero-Waste Impact

The Hidden Cost of Producing Good-Quality Aquaculture

Naturesactiv®



1. Agro-Climatic Resilience
Heat Stress, Humidity, Rainfall, Salinity & Temperature Fluctuations

2. Growth & Performance
Feed Conversion, Growth, Survival & Production Efficiency

3. Farm Design & Management
Pond/Tank Design, Water Exchange, Infrastructure & Stocking Management

4. Nutrition & Feed Efficiency
Feed Quality, Palatability, Nutrient Utilization & Feed Efficiency

5. Pond & Water Management
Water Quality, pH, Dissolved Oxygen, Ammonia & Bottom Health

6. Disease Management
Pathogen Pressure, Disease Prevention & Health Management

7. Biosecurity
Preventing Pathogen Entry, Cross-Contamination & Farm-to-Farm Spread

8. Sustainable Aquaculture
Healthy Water, Healthy Animals, Efficient Production & Sustainable Profitability

Key Solutions

Naturesactiv®



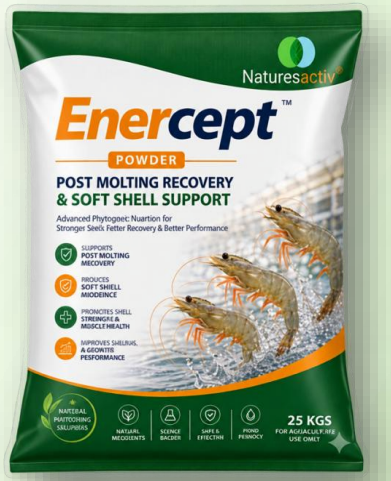
Gut Performance



Multi Defence



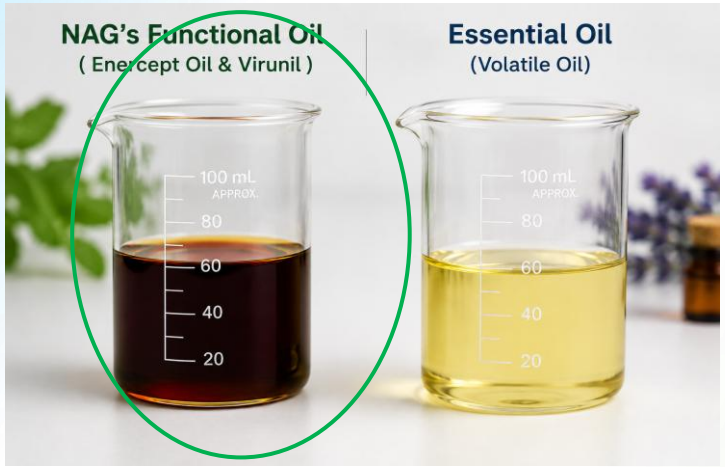
Liver Health



Post-Molt Recovery



Stress adaptation





Gut Protection





Ammonia Management

ViralResist™ - MULTI-DEFENCE

VIRAL RESIST®

INGREDIENTS

Oregano Essential Oil	Carvacrol
Garlic Essential Oil	DADS & DATS
Cumin Oil	Cuminaldehyde
Cassia / Cinnamon Oil	Cinnamaldehyde
Turmeric Functional Oil	Turmerones

APPLICATION

• Apply uniformly to complete shrimp feed using suitable feed-coating or mixing equipment.

DOSAGE

- Routine use: 1 kg/MT
- Intense production or stress conditions: 2 kg/MT



KEY BENEFITS

- Supports shrimp physiological resilience during viral health challenges.
- Provides antioxidant and oxidative-balance support.
- Supports nutritional utilization and feed-use efficiency

FORMAT - Functional Oil

Natural Defence and Viral Resilience for Healthier Shrimp

Enercept™ Oil - FEED UTILIZATION

Enercept™

INGREDIENTS

Turmerone - Rich Turmeric Essential Oil

- Ar-Turmerone
- α- and β-turmerone

APPLICATION

- Feed manufacturing
- Top-dress coating of finished shrimp feed

DOSAGE

- Routine support: 500 g/MT
- Performance-support programme: 1 kg/MT





KEY BENEFITS

- Supports digestion and efficient utilization of dietary nutrients.
- Helps support feed conversion efficiency and feed-cost management.
- Supports Intestinal homeostasis.

FORMAT – Functional Oil & Powder

Advanced Phytogenic Support For Digestive Efficiency And Feed Utilization In Shrimp

TriGut™ - GUT PROTECTION

INGREDIENTS

Garlic-derived Organosulfur System	Allicin, DADS, DATS
Turmeric Functional Oil	Ar-turmerone, α-turmerone and β-turmerone

APPLICATION

Incorporate into shrimp feed and distribute uniformly

DOSAGE

- 500 g/Tonne - Regular Use
- 1 Kg/Tonne - Increased Physiological or Environmental Stress



KEY BENEFITS

- Supports gut microbial balance and normal intestinal function.
- Supports digestive consistency and nutrient utilization, with relevance to feed conversion.

FORMAT – Functional Powder

Complete Phytogenic Support For Gut Protection And Digestive Stability In Shrimp.

HepatoShift™ - LIVER FUNCTION

INGREDIENTS

Andrographis Extract	Andrographolide
Turmeric Functional Oil	Ar-turmerone, α-turmerone and β-turmerone
Moringa Powder	Flavonoids
Fenugreek Powder	Saponins & Trigonelline

APPLICATION

- Incorporate into complete shrimp feed.
- Distribute uniformly throughout the feed to promote consistent intake.

DOSAGE

- Regular production programme: 500 g/MT
- Increased metabolic demand: 1,000 g/MT



KEY BENEFITS

- Supports hepatopancreas function and digestive activity, helping shrimp process and utilize dietary nutrients.
- Supports metabolic homeostasis and nutrient utilization, contributing to consistent growth and production performance.

FORMAT – Functional Powder

Support For Hepatic Function, Lipid Metabolism And Metabolic Efficiency In Poultry

Adaptix™ - STRESS RESILIENCE

INGREDIENTS

***Phyllanthus emblica* extract**	Phenolics & Hydrolysable Tannins
Moringa leaf extract	Flavonoids
Turmeric functional oil	Ar-turmerone, α-turmerone and β-turmerone

APPLICATION

Ensure uniform distribution using standard feed-manufacturing or on-farm feed-treatment procedures.

DOSAGE

Recommended Inclusion In Complete Feed: 500 g/MT



KEY BENEFITS

- Supports physiological adaptation and cellular redox balance during environmental and production stress.
- Supports metabolic stability, feeding response and recovery towards physiological homeostasis.

FORMAT – Functional Powder

Help Shrimp Adapt To Environmental Stress - Support Physiological Resilience and Production Stability.

Activ Ammobind™ - AMMONIA MANAGEMENT

INGREDIENTS

***Yucca Schidigera* Extract**	Saponins
Humic Acid & Fulvic Acid	Humic Substances
Neem Powder	Flavonoids

APPLICATION

- Direct application to shrimp pond water and sediment.

DOSAGE

- Pond Preparation: 10–20 Kg/Ha
- During Culture: 5–10 Kg/Ha
- High Organic-load Conditions: 10–15 Kg/Ha



KEY BENEFITS

- Supports ammonia and nitrogenous-load management through complementary botanical and mineral-based mechanisms.
- Supports organic-matter conditioning and sediment quality, contributing to a more stable pond environment.

FORMAT – Functional Powder

Manage Ammonia. Condition The Pond. Protect Pond Performance.

Naturesactiv®


Rapid Mixer Granulator (RMG)


Electric Heating Kettle (Jacketed Kettle)

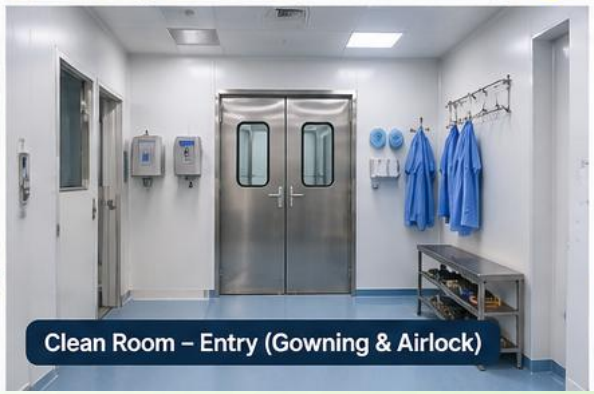

Liquid Mixing Tank (with Agitator)


Pulveriser (Hammer Mill)


Vibro Sifter / Vibro Shifter


Tray Dryer (Hot Air Dryer)


Veterinary GMP Clean Room – Production Area


Clean Room – Entry (Gowning & Airlock)


Raw Material Dispensing & Storage



Naturesactiv®

CERTIFIED ISO 9001:2015 CERTIFIED

GOOD MANUFACTURING PRACTICE GMP CERTIFIED GOOD MANUFACTURING PRACTICE

सूक्ष्म, लघु एवं मध्यम उद्यम सत्यमेव जयते एमएसएमई MSME Micro, Small & Medium Enterprises

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Let's Win Together

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Nature. Science. Active Solutions.

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Plant Intelligence

Aqua Products

Language

Aqua Brochure