



IBL

Indrayani
Biotech Limited
Inclusive Growth

Biotech Division



- ✓ Indrayani Biotech has multiple business units, each of them professionally managed by an independent team of experts in the respective fields.
- ✓ Each of the unit has decades of history and was assimilated with Indrayani Biotech after 2018.
- ✓ Each of the unit is managed as a subsidiary with independent control and the consolidated financials of Indrayani Biotech reflects collective performance of all its business units.
- ✓ Indrayani Biotech supports all its business units through strong corporate functions and central policies
- ✓ Indrayani Biotech looks to assimilate already existing, suitable companies / businesses with high potential and expertise with itself on an ongoing and mutually agreeable basis.

OUR VISION:

To be the most trusted organization for all stakeholders achieving excellence, being socially responsible and maximizing wealth through inclusive growth

OUR MISSION:

To deliver high value products and services in diverse fields, with excellence in every function, meeting strategic objectives

- ✓ Indrayani Biotech is actively marketing and selling Bio fertilizer, Bio control, VAM, Organic compost, Neem based agriculture Products and vermi compost to farmers across India.
- ✓ Products such as Pseudomonas, Beauveria Bassiana, Metarhizium, Potash Mobiliser, Trichoderma Viride, Verticillium Lecanii, Humic acid, Coir pith compost, Vermi compost, MN Mixture, NP Virus, VAM are sold in the market
- ✓ To enhance the capabilities, IBL has assimilated Nandhini Biotech, which has more than 2 decades of expertise, along with their facilities, equipment, employees, know how, customers etc .
- ✓ Marketing of products and services is enhanced to achieve a leap frog growth in business. Plan to expand the services encompassing all the fields of service in Biotech area.

Services



Eco Friendly

We provide better accessibility to our clients and support their needs. Chennai residents can get our products near their area via our outlets in which we have large collections of Home garden Manures and garden accessories.



Organic Products

Bio Fertilizers, Bio Control, VAM, Organic Compost, NEEM Products and Vermi Compost

Our Services

Turnkey and Consultancy Services

- ✓ Agriculture
- ✓ Horticulture
- ✓ Sericulture
- ✓ Tissue culture
- ✓ Aquaculture

Agriculture allied services

- ✓ Soil and Water testing
- ✓ Soil remediation
- ✓ Seeds and Nursery
- ✓ Agro Process Training
- ✓ Nursery and Home Garden kits
- ✓ Horticulture, Medical and Timber plant saplings
- ✓ Farm Equipment Sales
- ✓ Farm equipment-based services

Manufacture, Supply and Application

Agriculture products

- ✓ Bio fertilizers
- ✓ Bio pesticides
- ✓ Bio fungicides
- ✓ Bio tonics

Aquaculture Products

- ✓ Feed Supplements
- ✓ Pond Stabilizer
- ✓ Vibrio Control

Top selling products

- ✓ Pseudomonas
- ✓ Beauveria Bassiana
- ✓ Metarhizium
- ✓ Potash Mobiliser
- ✓ Tricoderma Viride
- ✓ Verticillium Lecanii
- ✓ Humic acid
- ✓ Coir pith compost
- ✓ Vermi compost
- ✓ Micro Nutrient (MN) Mixture
- ✓ Nuclear Polyhedrosis (NP) Virus
- ✓ Vesicular Arbuscular Mycorrhizal (VAM)

- ✓ The Biotech team at Indrayani comes with more than 2 decades of experience in farming and supply of biotech products to farmers across Tamilnadu.
- ✓ The rich experience is now leveraged to increase the capacity and provide benefits to larger population of farmers across India
- ✓ Our biotech products are known to provide excellent results in providing higher yield and control of pests & insects.
- ✓ We execute Bio Fertilizer, Bio Pesticide, Organic Compost, Vermi Compost Projects on turnkey basis.
- ✓ We also specialize in design, fabrication, supply of machineries and accessories for the manufacturing units of Bio-Fertilizers and Organic compost.

100% CLIENT SATISFACTION ASSURED

Contact Information:

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Products



IBL TRICHO GUARD



IBL GARUDA



IBL PHOSPO



IBL POTASH



IBL BLACK GOLD



IBL NEMATODE CONTROL



IBL META RH



IBL VERTI SWAGA



IBL VORTEX-III



IBL AZO-LQ



IBL SUPER 77



IBL VAM



IBL VERMI COMPOST



IBL SEPTTECH

Products

IBL TRICHO GUARD	Common Name	TRICHODERMA
IBL GARUDA	Description	Tricho Guard is a bio control agent that can kill pathogens and promote plant development. It is manufactured under strict quality control principles. The product is stable for one year and has a very high fungal spore count. The technology for manufacturing is very unique and product performance is always as designed. The product contains spore of Trichoderma viridi & Trichoderma harzianum in a stabilised liquid formulation.
IBL PHOSPO		
IBL POTASH		
IBL BLACK GOLD		
IBL NEMATODE CONTROL		
IBL META RH	Uses and Application	Tricho guard is useful for all field crops, while it is specifically used in paddy, wheat, sugarcane, pulses (groundnut, chilly, black gram, green gram, chick peas, moong, toor, etc). It is highly beneficial in cotton and all types of vegetables and fruits, grapes, citrus plants, turmeric, sunflower and plantation crops like coffee ginger, tea, pepper, cardamon etc., Tricho Guard is a bio fungicide for control of soil borne diseases like root rot, foot rot, rhizome rot, collar rot, damping off, wilt, blight, blasts, leaf spot etc.,
IBL VERTI SWAGA		
IBL VORTEX-III		
IBL AZO-LQ		
IBL SUPER 77	Mode of Action	The fungal secretes cellulase and chitinase enzymes which react with cell wall of the disease causative pathogenic fungi or bacteria and dissolve the same. Trichoderma utilizes the protoplasm as a source of food and multiplies its spores. By this method the spores of the pathogenic fungi type are destroyed. It destroys the fungal pathogens by secreting toxic substances such as Gliotoxin, viridi and trichodermin.
IBL VAM		
IBL VERMI COMPOST		
IBL SEPTTECH	Dosage	Per acre, mix 5kg of IBL Tricho Guard with sufficient manure.



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IBL TRICHO GUARD	Common Name	PSEUDOMONAS		
IBL GARUDA	Description	IBL Garuda suppress plant diseases by protecting the seeds and roots from fungal infections. The beneficial bacterium, Pseudomonas fluorescens, is a versatile biocontrol agent for the control of bacterial, fungal and nematode of crop. It secretes several plant growth substances and these gibberellins like compounds contribute to vigorous crop growth. It produces Siderophores which chelate with iron in the soil and make it difficult for the pathogens to proliferate.		
IBL PHOSPO				
IBL POTASH				
IBL BLACK GOLD				
IBL NEMATODE CONTROL				
IBL META RH				
IBL VERTI SWAGA			Uses and Application	Used as seed treatment, soil application and foliar spray. It is suitable for all kind of agriculture & horticulture, which controls blister, root knot, wilt, anthracnose & all fungal disease problems.
IBL VORTEX-III			Mode of Action	It has the capability to destroy the cell wall of the fungal pathogens and annihilate them. It secretes Hydrogen cyanide and antibiotics such as Phycocyanin and Phenazine, which inhibit the growth of disease-causing pathogens.
IBL AZO-LQ				
IBL SUPER 77				
IBL VAM				
IBL VERMI COMPOST				
IBL SEPTTECH	Dosage	Per acre, mix 5kg of IBL Garuda with sufficient manure.		



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IBL TRICHO GUARD	Common Name	Phospho bacterium - BIO SOLUBLE PHOSPHO BACTER		
IBL GARUDA	Description	Phospho bacterium is a major growth-limiting macronutrient required for proper plant growth and functioning of plants. It does not exist as elemental form in the soil, instead, exists as insoluble inorganic phosphorous and insoluble organic phosphorus. The phosphate solubilizing microorganism is used as biofertilizer for agriculture enhancement and induce plant growth and make their role possible as biofertilizer in crop production. By the hydrolytic activities of these organic acids, the insoluble phosphorus is rendered soluble in the soil. Fortification of the soils with bacterial metabolites happens. The efficient phosphate solubilizer in the rhizosphere of crops increases the availability of phosphorous by secreting organic acids like citric, oxalic, succinic, tartaric, malic acids in the soil environments.		
IBL PHOSPO				
IBL POTASH				
IBL BLACK GOLD				
IBL NEMATODE CONTROL				
IBL META RH				
IBL VERTI SWAGA			Uses and Application	Phospho is suitable for all agricultural crops such as Tea, Coffee, Rice, Cotton, Vegetables, Flowering plants, Banana, Castor, Coconut, Turmeric for Seed treatment, seedlings/cuttings.
IBL VORTEX-III			Mode of Action	IBL Phospho has bio-available chelated Phosphorus with protein Hydrolysates (Amino nitrogen) along with organic sulphur. Phospho is having bio-available phosphorus, which is easily & readily absorbable form for all crops. The principal mechanism of solubilization of mineral phosphate by phosphate solubilizing bacteria (PSB) is the release of low molecular weight organic acids such as formic, acetic, propionic, lactic, glycolic, fumaric, and succinic acids and acidic phosphatases like phytase synthesized by soil microorganisms in soil.
IBL AZO-LQ				
IBL SUPER 77				
IBL VAM				
IBL VERMI COMPOST				
IBL SEPTTECH	Dosage	IBL PHOSPHO LQ: Mix 500-1000 ml per acre in sufficient amount of water/jaggery water. IBL PHOSPHO: Per acre, mix 5 kg IBL Phospho in sufficient manure/compost to the field.		



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IBL TRICHO GUARD	Common Name	POTASH – available in liquid and solid form.		
IBL GARUDA				
IBL PHOSPO	Description	IBL Potash is a symbiotic bacterium which mobilizes potash and helps in overall plant health. It assists in protecting plants from stress and disease. It is associated with water and moves nutrients to the plants. It is an eco-friendly bio-product especially recommended for all agricultural purposes, considered as the universal helpers, contribute to plant health and develop root.		
IBL POTASH				
IBL BLACK GOLD				
IBL NEMATODE CONTROL				
IBL META RH				
IBL VERTI SWAGA			Uses and Application	It is used in all crops including Cereals, Millets, Pulses, Oilseeds, Fibre Crops, Sugar Crops, Plantation crops, Vegetables, Fruits, Spices, Flowers, Medicinal crops, Aromatic Crops, Orchards and Ornamentals
IBL VORTEX-III				
IBL AZO-LQ				
IBL SUPER 77			Mode of Action	IBL POTASH contains Gluconate / Lactate form along with organic Sulphur which is totally bio-available and easily & readily absorbable form for all crops. Potash also produces certain substances, Growth hormones & Organic acids which further stimulates plant growth resulting in more crop production.
IBL VAM				
IBL VERMI COMPOST				
IBL SEPTTECH	Dosage	IBL POTASH LQ: Mix 500-1000 ml per acre in sufficient amount of water/jaggery water. IBL POTASH: Per acre mix 5 kg IBL Potash in sufficient manure/compost to the field.		



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IBL TRICHO GUARD	Common Name	HUMIC ACID
IBL GARUDA	Description	Black gold is a biologically active humic substance, rich in mineral nutrients with high chelating abilities. The potassium based Humic is designed for use in all plants and subsequent processing to enhance bio efficacy of agricultural applications for higher productivity. It is a viscous dark smelling liquid containing naturally occurring humic substance, stabilised microbes, natural minerals and chelating agents.
IBL PHOSPO		
IBL POTASH		
IBL BLACK GOLD		
IBL NEMATODE CONTROL		
IBL META RH	Uses and Application	IBL Black gold is used in all agricultural activities with a view to increase productivity, achieve disease resistance in plants and also to improve soil fertility. It can be used in Paddy, Vegetables, Plantations, Orchards, Forticulture.
IBL VERTI SWAGA		
IBL VORTEX-III		
IBL AZO-LQ	Mode of Action	IBL black gold is easily mixable in water, because of its chelating abilities, mobilises the necessary minerals in the root zone of any plant and also enables better uptake of necessary nutrients and helps in absorption of nutrients. It is a cell sensitizer which increases the permeability of cell membrane and allowing increase in uptake of nutrients.
IBL SUPER 77		
IBL VAM		
IBL VERMI COMPOST		
IBL SEPTTECH		
	Dosage	2 to 3 ml of IBL Black gold in one litre of water.



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IBL TRICHO GUARD	Common Name	PAECILOMYCES
IBL GARUDA	Description	Root-knot nematodes are one of the most economically damaging plant-parasitic nematodes on horticultural and field crops. Root-knot nematodes are plant-parasitic nematodes from the genus Meloidogyne. They exist in soil in areas with hot climates or short winters. Root-knot nematode larvae infect plant roots, causing the development of root-knot galls that drain the plant's photosynthate and nutrients. Infection of young plants may be lethal, while infection of mature plants causes decreased yield. Root-knot nematodes can be controlled with biocontrol agents Paecilomyces lilacinus.
IBL PHOSPO		
IBL POTASH		
IBL BLACK GOLD		
IBL NEMATODE CONTROL		
IBL META RH	Uses and Application	IBL Nematode controls root knot nematode, cyst nematode and other nematodes which attack banana, potato, vegetables, pepper, ginger, cardamon, sugarcane, orange etc., It is an entomopathogenic fungus, which infects larvae of Diamond Black moth, a serious pest of cabbage and also aphids and white flies in several crops.
IBL VERTI SWAGA		
IBL VORTEX-III		
IBL AZO-LQ	Mode of Action	The fungal hyphae infest the nematodes like Meloidogyne incognita, Rotylenhulus reniformis, Pratylenchus coffeae, Helicotylenchus incises and Radopholus similis. Infestation starts through the parasitism and penetration of their mycelium to the body and egg of the nematodes. Chitin layer of egg shell disrupted.
IBL SUPER 77		
IBL VAM		
IBL VERMI COMPOST		
IBL SEPTTECH		
	Dosage	Mix 5 kg of IBL Nematode control to per acre with manure/compost.



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IBL TRICHO GUARD	Common Name	METARIZIUM
IBL GARUDA	Description	IBL META-RH is a fungus that grows upon insect host cuticle. The main enzyme involved in this growth appears to be a subtilisin-like serine protease that initiates protein degradation. It is a common Saprophytic, Entomopathogenic Mycoparasite and filamentous fungus. It acts as a biocontrol agent and controls the growth of destructive root.
IBL PHOSPO		
IBL POTASH		
IBL BLACK GOLD		
IBL NEMATODE CONTROL		
IBL META RH		
IBL VERTI SWAGA	Uses and Application	IBL META-RH controls White ant, Termites, Leaf eating caterpillars, sucking pests, Root grubs, White Grubs, Beetle Grubs and other soil borne harmful insects, etc. It has potential for pests control. It is aimed to analyze mycelial growth and spore production.
IBL VORTEX-III	Mode of Action	IBL META-RH penetrates through cuticle and degrade lipid, protein and chitin in the insects, by absorbing nutrients from the insect system, by secretion of destruxin compounds and blocking of respiratory and dietary tracts by the fungal mycelia and thereby effectively controlling the pest.
IBL AZO-LQ		
IBL SUPER 77		
IBL VAM		
IBL VERMI COMPOST		
IBL SEPTTECH		
	Dosage	Mix 10kg of IBL META-RH for per acre land field with suitable manure/compost.



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IBL TRICHO GUARD	Common Name	VERTICELLIUM
IBL GARUDA	Description	IBL VERTI SWAGA is a entomopathogenic fungus, has been developed as biopesticides and used widely for biological control of several insects in agricultural practice. It is a common Saprophytic, Mycoparasite as well as filamentous fungus.
IBL PHOSPO		
IBL POTASH		
IBL BLACK GOLD		
IBL NEMATODE CONTROL		
IBL META RH	Uses and Application	It is used in all agricultural crops like Spices, Banana, Paddy etc., and it targets Aphids, Whiteflies, thrips, rust fungi, scales, red spider mite in tea, nematodes.
IBL VERTI SWAGA		
IBL VORTEX-III		
IBL AZO-LQ	Mode of Action	VERTI SWAGA targets the spore of this fungus, when comes in contact with the cuticle of insect, germinates and grows directly through the inner body of the host and proliferate throughout the insect body draining the nutrient.
IBL SUPER 77		
IBL VAM		
IBL VERMI COMPOST		
IBL SEPTTECH		
	Dosage	15kg per acre, every 15 to 20 days, mix with sufficient amount of manure.



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IBL TRICHO GUARD	Common Name	BEAUVERIA BASSIANA
IBL GARUDA	Description	IBL VORTEX is an entomopathogen fungus can be used in foliar spray or can be applied in the soil as mix or soil drench. Agricultural and Horticultural crops are being attacked by a wide range of insect pest like defoliators, shoot and fruit borers, sucking pests such as mealybugs etc., which cause stunted growth and malformations resulting in heavy loss of yield.
IBL PHOSPO		
IBL POTASH		
IBL BLACK GOLD		
IBL NEMATODE CONTROL		
IBL META RH		
IBL VERTI SWAGA		
IBL VORTEX-III		
IBL AZO-LQ	Uses and Application	It is used in all agricultural crops like Spices, Banana, Paddy etc., and it targets Aphids, Whiteflies, thrips, rust fungi, scales, red spider mite in tea, nematodes.
IBL SUPER 77	Mode of Action	IBL VORTEX-III targets the spore of this fungus, when comes in contact with the cuticle of insect, germinate and grow directly through the inner body of the host and proliferate throughout the insect body draining the nutrient.
IBL VAM		
IBL VERMI COMPOST		
IBL SEPTTECH		
	Dosage	15kg per acre, every 15 to 20 days, mix with sufficient amount of manure.



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IBL TRICHO GUARD	Common Name	Azospirillum - BIO NITROGEN FIXER
IBL GARUDA	Description	Azospirillum is a nitrogen fixing biofertilizer. Nitrogen is a major nutrient for all plants. Azospirillum lipoferum is a very useful soil and root bacterium. It is an associative symbiotic nitrogen fixing bacteria. It is found in the soil around plant roots and root surface. Azospirillum is a bio fertilizer based on nitrogen fixing bacteria. It helps plants in the intake of atmospheric nitrogen that is essential in the healthy growth of crops. Azospirillum helps in improving plant vigour and soil health. It enhances root propagation by releasing growth promoting hormones.
IBL PHOSPO		
IBL POTASH		
IBL BLACK GOLD		
IBL NEMATODE CONTROL		
IBL META RH		
IBL VERTI SWAGA	Uses and Application	It is recommended for all agricultural crops.
IBL VORTEX-III		
IBL AZO-LQ		
IBL SUPER 77		
IBL VAM	Mode of Action	Nitrogen fixation in the rhizosphere through the action of nitrogenase enzyme. Fortification of the soils with bacterial metabolites and by secreting growth promoters, such as Indole Acetic acid, Gibberellic acid, Cytokines etc., Azospirillum sp. have the ability to fix 20-40 kgs. It results in average increase in yield of 30%. Results in increased mineral and water uptake. It also promotes root development and vegetative growth.
IBL VERMI COMPOST		
IBL SEPTTECH		
	Dosage	Seed treatment, Seedling, Soil application, Application through Drip irrigation method.



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IBL TRICHO GUARD	Common Name	BIO N.P.K – NITROGEN, PHOSPHORUS, POTASSIUM
IBL GARUDA	Description	Fertilizers are food for plants that can be bought in concentrated and compact form such as pellets, granules, powder, or liquid. Fertilizers that contain the three major nutrients, NPK, are known by a variety of terms. Plants need different amounts of nutrients at certain times of year, so it helps to understand what each one is used for.
IBL PHOSPO		
IBL POTASH		
IBL BLACK GOLD		
IBL NEMATODE CONTROL		
IBL META RH	Uses and Application	It is a supplement for all agricultural and horticultural crops.
IBL VERTI SWAGA		
IBL VORTEX-III		
IBL AZO-LQ	Mode of Action	Nitrogen (N) boosts leafy growth and is most needed in spring and early summer. Avoid applying a high-nitrogen fertiliser late in the season as soft leafy growth is easily damaged by frost. High nitrogen feeders include lawn food.
IBL SUPER 77		Phosphorus (P) promotes root development, so higher levels of phosphorus are required when planting, particularly in autumn. Bonemeal contains high levels of phosphorus.
IBL VAM		Potassium (K) helps flowers and fruit to form and should be applied from late spring to the end of summer. A good example of a high potassium feed is a tomato feed which is used to increase flower and fruit production in fruiting plants, particularly tomatoes.
IBL VERMI COMPOST		
IBL SEPTTECH	Dosage	1000ml per acre, mix with sufficient water and use irrigation.



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IBL TRICHO GUARD	Common Name	Vesicular Arbuscular Mycorrhizal
IBL GARUDA	Description	VAM is highly versatile and colonizes 85% of the plant families. It penetrates the root and forms arbuscules and vesicles in the cortical cells of the roots and hyphae and spores in the soil. The mycorrhiza penetrates the roots, mobilizes & supplies phosphorous and other nutrients to the plants.
IBL PHOSPO		
IBL POTASH		
IBL BLACK GOLD		
IBL NEMATODE CONTROL		
IBL META RH		
IBL VERTI SWAGA	Uses and Application	It is suitable for Turmeric, Banana, Rubber, Coffee, Tea, Pepper, Cardamon, Cocoa, Fruit trees, Tree seedlings and Species etc.,
IBL VORTEX-III	Mode of Action	Solubilize phosphate and transports micronutrients such as zinc, manganese, iron copper, cobalt, molybdenum etc., from the surrounding area to the plant. Increases the plant vigour by inducing drought resistance of young seedlings. VAM protects the plants from the fungal pathogens.
IBL AZO-LQ		
IBL SUPER 77		
IBL VAM		
IBL VERMI COMPOST	Dosage	5 kg per acre after mixing with compost
IBL SEPTTECH		



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IBL TRICHO GUARD	Common Name	VERMI COMPOST
IBL GARUDA	Description	<p>It is a natural fertilizer with the following characteristics</p> <ul style="list-style-type: none"> *Balanced nutritional composition for plants. *It contains an above-average number of micro-organisms . *Absolutely free from all types of synthetic chemical additives
IBL PHOSPO		
IBL POTASH		
IBL BLACK GOLD		
IBL NEMATODE CONTROL		
IBL META RH		
IBL VERTI SWAGA		
IBL VORTEX-III	Uses and Application	The maintenance and improvement of soil fertility and gives high-grade and nutrient-rich fertiliser. The valuable and nutrient-rich worm compost is employed as a fertiliser on all plantations, thereby achieving sustained increases in harvest yields.
IBL AZO-LQ	Mode of Action	Vermi compost is one of the highest-grade and most nutrient-rich natural fertilizers . Its soil conditioning properties and plant-strengthening effect encourage the growth and yield of the plants.
IBL SUPER 77		
IBL VAM		
IBL VERMI COMPOST		
IBL SEPTTECH	Dosage	500 Kg per acre



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IBL TRICHO GUARD	Common Name	BIO TREATER
IBL GARUDA	Description	IBL SEPTECH is a microbial concentrate containing multiple species of naturally occurring non-pathogenic spore forming Bacillus and other microbes. A Bio-synergistic formulation for public toilet purpose. the program is very simple and the pack of IBL SEPTECH is user friendly.
IBL PHOSPO		
IBL POTASH		
IBL BLACK GOLD		
IBL NEMATODE CONTROL		
IBL META RH		
IBL VERTI SWAGA	Uses and Application	It is used in factory toilet, Kitchen, Government toilet, Railway compartment toilet, Pilgrim toilet.
IBL VORTEX-III	Mode of Action	Bacteria which is persistent in basin liquefies toilet and digest organic matter waste. IBL SEPTECH which contains facultative bacteria and vegetative bacteria produce large quantities of enzymes and helps in degradation of fat & protein molecules. IBL SEPTECH regularly cleans toilet free of obnoxious odour and also digests SLUDGE QUICKLY.
IBL AZO-LQ		
IBL SUPER 77		
IBL VAM		
IBL VERMI COMPOST	Dosage	For toilet cleaning & Septic tank, use 5 kg of IBL SEPTECH - Spray toilet wall and kitchen sink can be also cleaned, blocked sewer lines, blocked kitchen traps and pipe lines.
IBL SEPTECH		



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