



Trendy Microbial Solutions

Providing Organic and Well Being Solutions for you

An ISO Enterprise

Trendy Microbial Solutions

GST 07ADBPR5690M1ZY
Udyog Aadhaar DL09A0001311
Visit us www.trendymicrobialsolutions.com
Write to us trendymicrobialsolutions@gmail.com



Get to Know Us

Popular for quality standards in our segment. We, **Trendy Microbial Solutions** are a trusted **manufacturer**. Our company makes available an exceptional range of Products. These products are demanded for high quality and affordable rates. Our in house production capacity helps us fulfilling the orders in minimum time period. We strive to improve our services and create a more efficient business model. Our constant investment in facilities is resulting in rapid growth of our company in the industry.

Why Us?

From us customers always get matchless quality products Along with the quality, they are also satisfied by our reasonable pricing structure. For them we are company to associate with for beneficial business deals. Factors which convince them to do business with us are:

- Strict quality management system
- Assurance of prompt delivery
- Huge distribution network
- Transparent dealings
- Prompt response to queries



Our Strength :

Strong and positive leadership over team members is a crucial factor on which the functioning of business greatly depends. We have been successful in developing a thriving work environment for our employees, supervised by supportive mentors. Each and every employee working at our premises deserves to be given a chance to put forth innovative ideas to handle a particular situation. As the employees feel greatly comfortable under the guidance of mentors, they put in all their efforts in their respective jobs and provide us with the best results. Maintaining coordination at all levels, our employees have helped us in timely completing our jobs as per clients expectations.



Organisation Profile

- Company formed on 20th September'2015
- Company's Operation started on 26th September'2015
- Products manufactured by the company :
 1. Odour Diminisher (200ml/5 Ltr/24 Ltr/50 Ltr) –STP / ETP / Composting organic treatment liquid
 2. Nutritioner (200ml/5ltr) – Organic Growth Promoter for Plants
 3. Sanrakshak (100ml/200ml) - Organic Pesticide for Plants
 4. Neem Rabidh (200 ml) – Organic Neem Insecticide for Plants
 5. Verdure (100 ml) – Organic Fertiliser for Plants
 6. Aqua Care (100ml/200 ml/5ltr) – Aid in saving irrigational Water
 7. TRENDY BAC 15 - QAC based disinfectant
 8. TRENDY BAC 12 - SHC based disinfectant
 9. 3 Ply Face Masks
 10. Accessories and Non Woven Bedsheet and Pillow Cover



Certificate of Registration

This is to certify that

TRENDY MICROBIAL SOLUTIONS

C 547, Chittaranjan Park, New Delhi, 110019, INDIA

Has been assessed and certified by Optimum Certifications Inc.
As meeting the requirements of:

ISO 9001:2015

Quality Management System

For the Following Scope of Activities:

“Manufacturing of Odour Diminisher – EffluTreat, Odour Diminisher - Humus Creator, Nutritioner, Sanrakshak, Verdure, Neem Rabidh, Aqua Care”

Date of Certification: 14th Feb. 2020

2nd Surveillance Due: 13th Feb. 2022

1st Surveillance Due: 13th Feb. 2021

Certificate Expiry: 13th Feb. 2023

(only cert in the company maintaining its System to the required standard)

Certificate Number: QMS/14022010150

Validity of this certificate can be verified at www.ukaf.org.uk



Signature

Authorised Signatory

Optimum Certifications Inc.

Validity of This Certificate is Successful Annual Surveillance Audit To Be Done
This Certificate is The Property of Optimum Certifications Inc. Shall Be Returned Immediately Upon Request
5-Jupiter House, Calleva Park, Aldermaston, Reading Berkshire RG7 8NN UK
E-mail : ocicert@gmail.com Web: www.ocicert.com



Certificate of Registration

This is to certify that

TRENDY MICROBIAL SOLUTIONS

C 547, Chittaranjan Park, New Delhi, 110019, INDIA

Has been assessed and certified by Optimum Certifications Inc.
As meeting the requirements of:

ISO 14001:2015

Environmental Management System

For the Following Scope of Activities:

“Manufacturing of Odour Diminisher – EffluTreat, Odour Diminisher - Humus Creator, Nutritioner, Sanrakshak, Verdure, Neem Rabidh, Aqua Care”

Date of Certification: 14th Feb. 2020

2nd Surveillance Due: 13th Feb. 2022

1st Surveillance Due: 13th Feb. 2021

Certificate Expiry: 13th Feb. 2023

(only cert in the company maintaining its System to the required standard)

Certificate Number: EMS/14022010149

Validity of this certificate can be verified at www.ukaf.org.uk



Signature

Authorised Signatory

Optimum Certifications Inc.


Validity of This Certificate is Successful Annual Surveillance Audit To Be Done
This Certificate is The Property of Optimum Certifications Inc. Shall Be Returned Immediately Upon Request
5-Jupiter House, Calleva Park, Aldermaston, Reading Berkshire RG7 8NN UK
E-mail : ocicert@gmail.com Web: www.ocicert.com



Government of India
Form GST REG-06
[See Rule 10(1)]

Registration Certificate

Registration Number : 07ADBPR5690M1ZY

1.	Legal Name	Biswarup Roye		
2.	Trade Name, if any	Trendy Microbial Solutions		
3.	Constitution of Business	Proprietorship		
4.	Address of Principal Place of Business	C 547, CHITTARANJAN PARK, NEW DELHI, South East Delhi, Delhi, 110019		
5.	Date of Liability			
6.	Period of Validity	From	02/05/2018	To NA
7.	Type of Registration	Regular 		
8.	Particulars of Approving Authority			
Signature Signature Not Verified Digitally signed by PS GOODS AND SERVICES MAX NETWORK 1 Date: 2018.05.03 10:16:35 IST				
Name				
Designation				
Jurisdictional Office				
9. Date of issue of Certificate		02/05/2018		
Note: The registration certificate is required to be prominently displayed at all places of business in the State.				


This is a system generated digitally signed Registration Certificate issued based on the deemed approval of application on 02/05/2018 .





GSTIN 07ADBPR5690M1ZY
Legal Name Biswarup Roye
Trade Name, if any Trendy Microbial Solutions


Annexure B


Details of Proprietor

1		Name	Biswarup Roye
		Designation/Status	OWNER
		Resident of State	Delhi


 भारत सरकार
 Govt. of India
 सूक्ष्म, लघु और मध्यम उद्यम मंत्रालय
 MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES


 सूक्ष्म, लघु और मध्यम उद्यम
 MICRO, SMALL & MEDIUM ENTERPRISES


 उद्योग आधार


 Udyog Aadhaar

A

Type of Enterprise	Micro	Small	Medium
Manufacturing	A	B	C
Services	D	E	F
UAM No.	DL09A0001311		

Udyog Aadhaar Registration Certificate

Udyog Aadhaar Number: DL09A0001311

Name of Enterprise: TRENDY MICROBIAL SOLUTIONS

Location of Plant Details

SN	Flat/Door/Block No.	Name of Premises/Building Village	Road/Street/ Lane	Area/Locality	City	Pin	State	District
1	C 547,	Lower Ground Floor,	Chittaranjan Park	Chittaranjan Park	New Delhi	110019	DELHI	SOUTH EAST DELHI

Official Address of Enterprise: C 547,, GROUND FLOOR,, CHITTARANJAN PARK, CHITTARANJAN PARK, NEW DELHI

District: SOUTH EAST DELHI State: DELHI PIN: 110019

Mobile No: 9899099693 Email: biswanuproye@gmail.com

Date of commencement: 24/09/2015

Major Activity: MANUFACTURING

Enterprise Type: Micro

Previous Registration details-if any: -

National Industry Classification Code


SN	NIC 2 Digit	NIC 4 Digit	NIC 6 Digit Code	Activity Type
1	39 - Remediation activities and other waste management services	3900 - Remediation activities and other waste management services	39000 - Remediation activities and other waste management services	Manufacturing
2	20 - Manufacture of chemicals and chemical products	2022 - Manufacture of paints, varnishes and similar coatings, printing ink and mastics	20229 - Manufacture of caulking compounds and similar non-refractory filling or surfacing preparations, mastics, prepared paint or varnish removers, organic composite solvents and thinners and other related products n.e.c.	Manufacturing


Acknowledgement Date of Filing: 26/10/2018 Date of Printing: 26/10/2018


Disclaimer: This is computer generated statement, no signature required.
 Printed from udyogaadhaar.gov.in


MyMeme Mobile App (Beta Version) is available now for download. <https://play.google.com/store/apps/details?id=com.mymeme>




 भारत सरकार
 Govt. of India
 सूक्ष्म, लघु और मध्यम उद्यम मंत्रालय
 MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES


 सूक्ष्म, लघु और मध्यम उद्यम
 MICRO, SMALL & MEDIUM ENTERPRISES


 उद्योग आधार


 Udyog Aadhaar

A

Type of Enterprise	Micro	Small	Medium
Manufacturing	A	B	C
Services	D	E	F
UAM No.	DL09A0001311		

Udyog Aadhaar Memorandum

- Aadhaar Number: 322186900272
- PAN Number: ADBPR5650M
- Name of Entrepreneur: BISWANUP ROYE
- Social Category of Entrepreneur: GENERAL
- Gender: Male
- Physically Handicapped: No
- Name of Enterprise: TRENDY MICROBIAL SOLUTIONS
- Type of Organization: Proprietary
- Location of Plant Details

SN	Flat/Door/Block No.	Name of Premises/Building Village	Road/Street/ Lane	Area/Locality	City	Pin	State	District
1	C 547,	Lower Ground Floor,	Chittaranjan Park	Chittaranjan Park	New Delhi	110019	DELHI	SOUTH EAST DELHI

Official Address of Enterprise: C 547,, GROUND FLOOR,, CHITTARANJAN PARK, CHITTARANJAN PARK, NEW DELHI

District: SOUTH EAST DELHI State: DELHI PIN: 110019

Mobile No: 9899099693 Email: biswanuproye@gmail.com

Date of commencement: 24/09/2015

Previous Registration details-if any: -

Bank Details: IFS Code: CNRB0006062 Bank Account: 606220100032

Major Activity: MANUFACTURING

SN	NIC 2 Digit	NIC 4 Digit	NIC 6 Digit Code	Activity Type
1	39 - Remediation activities and other waste management services	3900 - Remediation activities and other waste management services	39000 - Remediation activities and other waste management services	Manufacturing
2	20 - Manufacture of chemicals and chemical products	2022 - Manufacture of paints, varnishes and similar coatings, printing ink and mastics	20229 - Manufacture of caulking compounds and similar non-refractory filling or surfacing preparations, mastics, prepared paint or varnish removers, organic composite solvents and thinners and other related products n.e.c.	Manufacturing

Persons employed: 1

Investment (Plant & Machinery / Equipment's): 1(Rs. In Lakhs)

District Industry Centre: DELHI

Declaration: I hereby declare that information given above is true to the best of my knowledge. Any information, that may be required to be verified, shall be provided immediately before the concerned authority.

MyMeme Mobile App (Beta Version) is available now for download. <https://play.google.com/store/apps/details?id=com.mymeme>



Click here for Udyog Aadhaar Registration Certificate



Government of India
Ministry of Commerce and Industry
Department of Commerce
Directorate General of Foreign Trade
New Delhi, Office of Zonal Director General of Foreign Trade
Office of Zonal Director General of Foreign Trade, Central Licensing Area, 'A' Wing, I.P. Bhavan,
I.P. Estate
Importer-Exporter certificate

1. आईसी / IEC ADBPR5690M
2. फर्म का नाम/Firm Name Trendy Microbial Solutions
3. निगम की प्रकृति /Nature of Concern Proprietorship

4. पता/Address

Address Line 1	Address Line 2	City	District	State	PIN Code
C 547 Chittaranjan Park	C 547, Ground Floor, Contact No: 919205349597	New Delhi	SOUTH DELHI	DELHI	110019

5. धारक का नाम / Name of the signatory applicant -

6. जारी करने की तारीख/Date of Issue 05/06/2020

7. स्थाई खाता सं.(पैन) /PAN ADBPR5690M

8. शाखा/इकाई का पता/Address of the Branch/Div./Unit if any :

S.No	Address1	Address2	City	District	State	Pincode
1	C 547, Ground Floor,	Chittaranjan Park	New Delhi	SOUTH DELHI	DELHI	110019

स्थान /Place : New Delhi
तारीख/Date of Last Modification : -

(Issued from File no. /[-] तारीख से जारी /dated : -)

Note : This is a system generated copy. In case of any discrepancy, please approach the DGFT Regional Authority (RA) concerned within 2 working days from date of last modification

Startup India Profile Page for Trendy Microbial Solutions. The page displays the company's engagement level as Explorer, active since 27/3/2020, and its contact information. It also displays the company's startup details, including its mission and a note about joining Startup India on Mar 27, 2020.

GeM Profile Page for Trendy Microbial Solutions. The page shows the company's profile, including its business type (Proprietorship), name (Trendy Microbial Solutions), date of incorporation (20/09/2015), and a note about completing the profile and participating in bids.

Company – Fact files

Turnover (year on year) in Volumes :

2015-16	274.40 Litres
2016-17	697.40 Litres
2017-18	178.00 Litres
2018-19	7,491.30 Litres
2019-20	10,054.40 Litres (till 31 st March'2020)



Disinfectant Fogger



Name of Machine : Disinfectant Fogging Machine.

S.No.	Model No.	Capacity (ml/Hour).	Time in Minutes for 1500 Sq.Ft.
1	GSS - 9	900	81.02
2	GSS - 15	1500	48.61
3	GSS - 28	2800	26.04
4	GSS - 42	4200	0.00
5	GSS - 56	5600	13.02
6	GSS - 70	7000	10.42
7	GSS - 85	8500	8.58
8	GSS - 140	14000	5.21



Why Fogging ?

- Particle size of 5 microns.
- Does not wet your clothes.
- Acts as a surface disinfectant because of the particle Size.
- No health hazard to humans.
- No side effects (skin irritation etc) as it acts as a surface disinfectant.
- Reaches every nook & corner unlike other systems.
- No piping or nozzles required. Simple plug and use system.
- Modular system with easy installation.
- No drainage system required.*
- Only 6% to 7% chemical consumption as compared to other available pump based systems.*
- The system pays off for itself in 5 to 6 months on account of above.*

Areas of Application :

- Disinfection Tunnels
- Hospitals
- Residential Apartments
- Educational Institutions, Schools & Colleges
- Hotels & Guest Houses
- Offices
- Cars, Buses & Metro
- Aircraft Disinfection
- Industrial Installations
- Gymnasiums, Banks and Shops
- Salons and Beauty Parlours

Droplet Size in Microns :	5 to 10.
<u>Machine Details :</u>	
Material Of Construction :	Stainless Steel
	Grade 304
	Rust Proof.
<u>Power Supply :</u>	
Type :	Water Proof.
Protection :	IP - 67.
A/C Power :	230 V
D/C Output :	48 V

Warranty : 6 Months.



TRENDY BAC 15

QAC based disinfectant

- Cost Effective disinfectant based on WHO approved chemistry
- Quaternary Ammonium Compound (QAC based)
- Provides excellent disinfection against all viruses including corona viruses
- Non-Corrosive unlike hypo/chlorine based disinfectants
- Odourless & no harmful side effects unlike hypo/chlorine based disinfectants
- To be used for fogging, spraying, surface cleaning & floor mopping
- Dilute 50 ml of Trendy BAC 15 in 1 Litre RO Water
- 1 Litre Trendy BAC 15 is enough for disinfecting an area of 10,000 sq ft.
- Available in two pack sizes of 5 ltr / 20 ltr
- This disinfectant can be used across factories, hospitals, schools, banks, enterprises & institutions,
- Hotels & clubs, construction sites, shopping malls, supermarkets, exhibitions, stations & airports, & other transportation facilities, AHUs, industrial applications, municipalities & housing societies.



TRENDY BAC 12

SHC based disinfectant



- Sodium Hypochlorite Solution (SHCS)
- Composition: Sodium Hypochlorite
- Solution IP 10% v/v
- Purified Water q.s.
- Multi-Surface Disinfectant Liquid
- Use Spraying Machine for Application on floor & Surface to be sanitized
- Non-Medicinal & for External Use Only
- Provides excellent disinfection against all viruses including corona viruses
- Available in two pack sizes of 5 ltr / 20 ltr
- **Warning: Avoid contact with skin, eyes & clothes. Use safety gloves while handling. Avoid breathing concentrated vapour**
- Keep in a well closed container & store in cool dry & dark place
- Keep out of reach of children

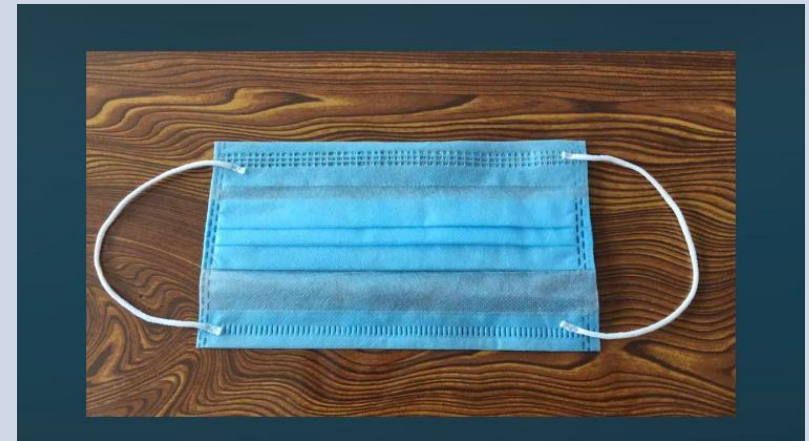


3 Ply Face Masks

Non-Branded



Branded



Product Description:

Upper layer 20gsm, Middle layer 25gsm and Lower layer 20gsm

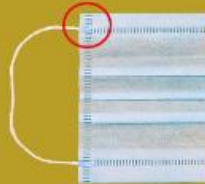
Measurements: Length 18cm and Width 9cm

Number of pleats: 3

Face Masks

1. Three layer spunbound non-woven fabric with ultrasonic elastic loop punch.
(Style code:12620)

MRP Rs.4/-



2. Three layer spunbound non-woven fabric with stitched elastic loop
(Style code:12625)

MRP Rs.5/-



3. Three layer spunbound non-woven fabric with ultrasonic elastic loop punch and nose-wire.
(Style code:12630)

MRP Rs.6/-



4. Three layer spunbound non-woven fabric with stitched elastic loop and nose-wire.
(Style code:12635)

MRP Rs.7/-



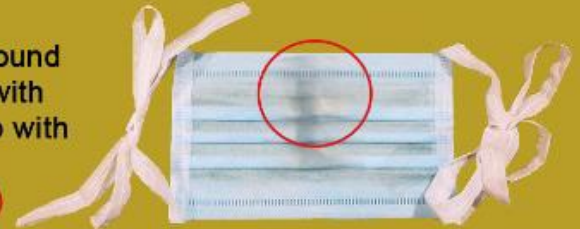
5. Three layer spunbound non-woven fabric with stitched fabric loop.
(Style code:12640)

MRP Rs.8/-



6. Three layer spunbound non-woven fabric with stitched fabric loop with nose-wire.
(Style code:12645)

MRP Rs.9/-



7. Two layer spunbound and centre layer filter.
(Style code:12650)

MRP Rs.10/-



8. Two layer spunbound and centre layer meltblown filter.
(Style code:12700)

MRP Rs.14/-



Disposable Non-Woven Bedsheet with Pillow Cover



Disposable Non-Woven Bedsheet with Disposable Pillow Covers



Disposable Bed Sheet	
Size	47"x84" Inch
Size	119 x 213 cm
Material	Non Woven Fabric
Thickness	25 gsm
Disposable Pillow	
Size	19"x29" Inch
Size	48 x 73 cm
Material	Non Woven Fabric
Thickness	25 gsm



Accessories



1. Non- Woven Barber Hair Cut Cape
(Style Code:13000)
MRP Rs.16/-



2. Non- Woven Cap
(Style Code:14000)
MRP Rs.6/-



3. Non- Woven Shoe Cover
(Style Code:15000)
MRP Rs.12/-



Our Products

1. **Odour Diminisher and its Variants (alongwith Usage)**
 - a. Odour Diminsher – Efflu Treat – STP
 - b. Odour Diminsher – Efflu Treat – ETP
 - c. Odour Diminsher – Efflu Treat – Hotels
 - d. Odour Diminsher – Poultry
 - e. Odour Diminsher – Humus Creator - Composting





Our Product - Description

Our product (**Odour Diminisher**) includes aerobic, anaerobic and accelerated species of microorganisms, which co-exist in an environment. These micro-organisms secrete beneficial substances such as vitamins, organic acids, chelated minerals, enzymes and antioxidants in a synergistic way, when it comes in contact with organic matter.

Microbes present in our product suppress the growth of harmful microbes and enhance the growth of beneficial microbes in all the ecosystems. It controls putrefaction by exploiting the fermentation path of decomposition. Our product reduces the ecoli form and fecal coli form count in the system.

Odour Diminsher – Efflu Treat – STP/ETP (Bio-Culture)



Product description	Odour Diminsher – Efflu Treat is eco-friendly inoculants for Sewage Treatment Plants and Effluent Treatment Plants. Odour Diminsher – Efflu Treat is safe for fresh water fish, the most sensitive living organism in fresh water. Odour Diminsher – Efflu Treat is a unique formula of highly concentrated microbes that eliminates harmful, disease spreading bacteria, reduces the BOD and COD levels and eliminates foul smell. Regular use promotes a hygienic environment and enhances the overall efficiency of the plant.	
STPs and ETPS		
Application	<div>1. Apply by pouring directly into the aeration tank;</div> <div>2. Where necessary, also spray in clarifiers and other areas where there is “crusting” and accumulations of hard sludge</div>	
Recommended Dosage		
Initial	From 0.1% to 1.00% of the capacity of the STP/ETP (depending upon the site condition); apply for 2 to 3 days or as soon as you achieve the desired result;	
Maintenance	1 litre per 1000 litres daily.	



STP / ETP Application

Users along with area of application:

1. Sugar Mills & Distilleries – ETP and Composting (Press mud using spent wash)
2. Beverage & bottling plants – ETP
3. Fish Farming & Aquaculture units – Pond treatment
4. Food processing industries – ETP (High organic load, foul odour)
5. Fruit & Pulp processors – ETP (High organic load)
6. Golf Clubs – STP (Reuse of water)
7. Hotels & Resorts – STP, SWM (composting)
8. Ice-cream factories – ETP
9. Meat processing units – ETP (High & difficult BOD load, Foul odour)
10. Military bases & camps – STP
11. Milk, Dairy & Cheese processing plants – ETP (Foul odour)
12. Oil drilling & refineries – Oil Spill, ETP
13. Paper & pulp mills – ETP
14. Pharmaceutical Industries – ETP
15. Textile units – ETP for colour removal
16. Municipalities & Zoos – STP, SWM (composting)
17. Schools, Hospitals, Apartments, Club / Farm House, Stable – SWM Composting, and Sewage Treatment (Toilets)



Application Areas:

1. Effluent & Sewage treatment plants.
2. Animal waste from poultry, cattle piggeries etc.
3. Collection Systems & lagoons.
4. Solid waste management- Composting.
5. Ponds, rivers & lakes.



Benefits in Effluent/Sewage treatment:

1. It helps reduce the BOD, COD, TSS, Total & Fecal Coliform in all
2. effluents and sewage to meet pollution control board norms.
3. Leads to a large reduction in running costs of ETP or STP.
4. After being treated the effluent carries a pH of around 6.5 to 7.5.
5. Suppresses foul odour.
6. No structural changes are necessary for implementation.
7. Suppresses breeding of flies & mosquitoes.
8. Brings about Bio-augmentation.
9. Our product is environment friendly.



Cost Savings that the consumer enjoys:

- **Electricity-** Application of our product considerably reduces the aeration time & thus the cost of electricity needed for aeration.
- **Chemical Input** – Its use obviates the need for chemicals like Lime, Alum, Ferric Chloride, Ferrous Sulphate, Polyelectrolytes and acids used in pH neutralization.
- **Water** – Waste water after being cleaned with our product can be reused.
- **Maintenance** – Being a powerful inducer of antioxidants prevents early corrosion of the facility, thereby minimizing the need for maintenance.
- **Sludge Removal** – Obstructs Sludge formation to a great extent, thus reducing sludge removal costs substantially.



Dosing Pattern

Plant Size 100 KLD
Current Utilisation 100% (Assumption)
Industry Commercial

Dosing Pattern

Time Period	Dosing Requirement	Dosing Pattern	Total Dose (Daily) in Litres	Total Dose (Weekly) in Litres	Total Dose (Monthly) in Litres	Amount @Rs. 200/- per Litre	Total Amount including GST @18%
1st week	1 Litre per 5 KLD	Daily	20.00	140.00		28,000.00	33,040.00
2nd week	1 Litre per 10 KLD	Daily	10.00	70.00		14,000.00	16,520.00
3rd week	1 Litre per 20 KLD	Daily	5.00	35.00		7,000.00	8,260.00
4th week	1 Litre per 20 KLD	Daily	5.00	35.00		7,000.00	8,260.00
1st Month - Total Litres & Cost			280.00			56,000.00	66,080.00
2nd Month	1 Litre per 25 KLD	Daily	4.00		120.00	24,000.00	28,320.00
3rd Month	1 Litre per 25 KLD	Alternate Days	2.00		60.00	12,000.00	14,160.00
4th Month	1 Litre per 25 KLD	Alternate Days	2.00		60.00	12,000.00	14,160.00
5th Month	1 Litre per 25 KLD	Alternate Days	2.00		60.00	12,000.00	14,160.00
6th Month	1 Litre per 25 KLD	Every 3 days	1.33		40.00	8,000.00	9,440.00
7th Month	1 Litre per 25 KLD	Every 3 days	1.33		40.00	8,000.00	9,440.00
8th Month	1 Litre per 25 KLD	Every 3 days	1.33		40.00	8,000.00	9,440.00
9th Month	1 Litre per 50 KLD	Every 3 days	0.67		20.00	4,000.00	4,720.00
10th Month	1 Litre per 50 KLD	Every 3 days	0.67		20.00	4,000.00	4,720.00
11th Month	1 Litre per 50 KLD	Every 3 days	0.67		20.00	4,000.00	4,720.00
12th Month	1 Litre per 50 KLD	Every 3 days	0.67		20.00	4,000.00	4,720.00
Rest 11 months - Total Litres & Cost					500.00	100,000.00	118,000.00
Total - Litres and Cost					780.00	156,000.00	184,080.00

Month	Total Cost
1st Month	56,000.00
2nd Month	24,000.00
3rd Month	12,000.00
4th Month	12,000.00
5th Month	12,000.00
6th Month	8,000.00
7th Month	8,000.00
8th Month	8,000.00
9th Month	4,000.00
10th Month	4,000.00
11th Month	4,000.00
12th Month	4,000.00
Total Cost	156,000.00

Total Effluent treated 36,500 KLD
Cost per KLD 4.27

*Please note dosing pattern will be altered as per components of effluent treated

Dosing Sheet

Client Name:

Plant Type STP/ETP

Plant Size KLD

Dosing Sheet

Date	Day #	Dosing						BOD		COD		PH		MLSS	
		Time	Required	Status	Time	Required	Status	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
	1														
	2														
	3														
	4														
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	6														
	7														
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Odour Diminsher – Efflu Treat – Hotels (Bio-Culture)



Product description	Odour Diminsher – Efflu Treat is eco-friendly inoculants for Sewage Treatment Plants, Effluent Treatment Plants and Wet Decomposing Garbage at hotels. Odour Diminsher – Efflu Treat is safe for fresh water fish, the most sensitive living organism in fresh water. Odour Diminsher – Efflu Treat is a unique formula of highly concentrated microbes that eliminates harmful, disease spreading bacteria, reduces the BOD and COD levels and eliminates foul smell. Regular use promotes a hygienic environment and eco-sensitive environment.
Application	STPs and ETPS
	<ol style="list-style-type: none"> 1. Apply by pouring directly into the aeration tank; 2. Where necessary, also spray in clarifiers and other areas where there is “crusting” and accumulations of hard sludge
	Wet Garbage
	<ol style="list-style-type: none"> 1. Spray a thin film over the entire are of decomposing, organic waste; 2. Spray daily for best results, eliminating smells, flies and mosquitoes as well as accelerating the decomposition.
Recommended Dosage	
Initial	From 0.1% to 1.00% of the capacity of the STP/ETP (depending upon the site condition); apply for 2 to 3 days or as soon as you achieve the desired result;
Maintenance	1 litre per 1000 litres daily.



Odour Diminsher – Poultry (Bio-Culture)

Product description	Odour Diminsher – Poultry is eco-friendly inoculants for the treatment of fresh water. Odour Diminsher – Poultry is safe for fresh water fish, the most sensitive living organism in fresh water. Odour Diminsher – Poultry is a unique formula of highly concentrated microbes that eliminates harmful, disease and spreading bacteria. Regular use promotes a hygienic environment, minimizing the use of chemicals and antibiotics in farming.	
Application	Water Treatment in Poultry Farms	
	<div>1. Drinking water – Inoculation of poultry drinking water that contains harmful bacteria. By regular treatment of the poultry drinking water, harmful bacteria are eliminated, minimizing the use of chemicals and antibiotics;</div> <div>2. Flies and Mosquitoes – Inoculating chicken cages that have a high concentration of flies and mosquitoes. Inoculate the cages and chicken mess/droppings regularly. Regular inoculation eliminates fly and mosquito larvae, as well as smell.</div>	
Recommended Dosage		
Day 1		1 liter/1000 litres and keep water stagnant for 6 hours;
Day 2		100 ml of Odour Diminsher – Poultry per 1000 litres every day there after



Solid Waste Management

Odour Diminsher – Humus Creator (Bio-Culture)

Product description	<p>Odour Diminsher – Humus Creator includes both aerobic and anaerobic species of microorganisms, which co-exist in an environment. These microorganisms secrete beneficial substances such as vitamins, organic acids, chelated minerals, enzymes and antioxidants in a synergistic way, when it comes in contact with organic matter.</p> <p>Microbes present in our product suppress the growth of harmful microbes and enhance the growth of beneficial microbes in all the ecosystems. It controls putrefaction by exploiting the fermentation path of decomposition. Our product reduces the e coli form and fecal coli form count in the system.</p>
Detailed Method for Composting	
	Clean the site where the heap is to be made (10 x 5 x 4.5 feet). Ensure there is no Stagnant water. Avoid making compost on any concrete flooring or pits
	It is best to use 4 litres of Odour Diminsher – Humus Creator per heap of biodegradable waste. Odour Diminsher – Humus Creator may be diluted with water, to get correct moisture content. Higher quantity of Odour Diminsher – Humus Creator will never cause any harm.
	Use molasses or Jaggery syrup quantity depending upon the biomass to hasten the process of decomposition.

Benefits in Solid Waste Management:

1. The Volume of gases discharged from solid waste like CO, NH_x , SO_2 , H_2S & CH_4 decreases to a large extent.
2. Contaminated water from garbage is cleaned.
3. Suspended dust (TSP) reduces sharply.
4. The larva of flies & mosquitoes is minimized.
5. The cost is almost negligible, compared to the cost of treating garbage with lime & insecticides.
6. The compost processed from fermented garbage is supplemented with useful microorganisms, which make compost suitable for agriculture use.



Our Gardening Products

1. Nutritioner (200ml/5ltr) – Organic Growth Promoter for Plants
2. Sanrakshak (100ml/200ml) - Organic Pesticide for Plants
3. Neem Rabidh (200 ml) – Organic Neem Insecticide for Plants
4. Verdure (100 ml) – Organic Fertiliser for Plants
5. Aqua Care (100ml/200 ml/5ltr) – Aid in saving irrigational Water



Nutritioner (200ml/5ltr)

Organic Growth Promoter for Plants

Product description	Nutritioner is created by a composition of Lactic Acid Bacteria, Photosynthetic Bacteria, Yeast and Fermented Protein & Natural Micronutrients.
Benefits:	
	Ensures effective utilization of nutrients available in the soil
	Improves root shoot ratio
	Betters plant vigour
	More number of flowers, less flower and fruit drop
	Improves size and quantity of fruits
	Imparts Induced Systemic Resistance (ISR) to plants against diseases
	More Yields
	Promotes germination, growth, flowering and fruiting
	Enhances the photosynthetic capacity of plants
	Enhances the efficacy of organic matter
	Develops resistance of plants to pests and diseases
	Suppresses soil borne pathogens and pest
Features:	
	Is non-toxic and absolutely safe for mammals, birds and fish
	No toxic residue
	It can be applied to any plant/crop
	Regular application is recommended at an interval of 7-10 days



Sanrakshak (100ml/200ml)

Organic Pesticide for Plants



Product description	Sanrakshak is an Organic Pest Protector created by a Stock composition of Lactic Acid Bacteria, Photosynthetic Bacteria, Yeast and Fermented Herbal extract.
Benefits:	
	It is safe and eco friendly
	Has no adverse effect on quality of plant and produce
	Is a plant/crop protector
	It is natural, organic and cost effective
	Promotes germination, growth, flowering and fruiting
	Enhances the photosynthetic capacity of plants
	Enhances the efficacy of organic matter
	Develops resistance of plants to pests and diseases
	Suppresses soil borne pathogens and pest
Features/Recommendations:	
	Spray preferably in the evening
	Avoid spraying during rain
	Regular application is recommended at an interval of 7-10 days
	Do not use with synthetic insecticides/fungicides or other chemical





Neem Rabidh (200 ml)

Organic Neem Insecticide for Plants

Product description	Neem Rabidh is an Organic fertiliser Pest Protector created by a Stock composition of Neem leaves and oil extract.
Benefits:	
	It minimizes and controls the incidence of fungal and bacterial diseases.
	Ensures Healthy and vigorous plant.
	Less flower and fruit drop.
	Enhances Better Quality of plant
	Helps in better utilization and availability of nutrients.





Verdure (100 ml)

Organic Fertiliser for Plants

Product description	Verdure is created by a composition of Lactic Acid Bacteria, Photosynthetic Bacteria, Yeast and Fermented Protein & Natural Micronutrients.
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Benefits:

	Ensures effective utilization of nutrients available in the soil
	Improves root shoot ratio
	More number of flowers, less flower and fruit drop
	Promotes germination, growth, flowering and fruiting
	Enhances the photosynthetic capacity of plants
	Enhances the efficacy of organic matter

Features:

	Is non-toxic and absolutely safe for mammals, birds and fish
	No toxic residue
	It can be applied to any plant/crop
	Regular application is recommended at an interval of 7-10 days



Aqua Care (100ml/200 ml/5ltr)

Aid in saving irrigational Water



Product description	Trendy Aqua Care is an aid in saving irrigational Water usage and acts as an all purpose adjuvant/spray liquid.
Features:	
	Dosing 80 Litres per Acre
	To be sprayed directly on the entire soil/ground, 12 hours before irrigation/watering
	Aqua Care to be dosed on an interval of 4 weeks
	Improves penetration of water on the ground/soil
	Helps in betterment of water spreading
	Improves and Regulates the flow of Water



Thank You

