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# Pestosys LLP

## Pestomatic Group

2025/2026

Empower communities through Innovative,  
Sustainable Pest management



# About **Pestomatic Controls**

**Pestomatic Controls, established in 2004 in Shirirampur, Ahmednagar, Maharashtra, is a pioneering Agri-Clinic and Agri-Business Centre (ACABC) unit under the Government of India's scheme. Founded by Mr. Avinash N. Salunke, an entomologist and agripreneur, the firm specializes in the manufacture and consultancy of eco-friendly pest control solutions.**

**We are an NPOP-certified manufacturer of organic pest management solutions, holding Bronze ZED certification, and registered under MSME. Pestomatic Controls delivers eco-friendly, plant-based solutions across household, agricultural, and commercial sectors.**

**With operational reach PAN India and established export partnerships in the Middle East, South East Asian and African countries, we tackle pest problems through sustainable innovation.**

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## **Our Unique Approach**

We specialize in utilizing low-value, underutilized crops and botanicals with limited commercial usage to produce effective pest repellents. Through our buy-back scheme, we help farmers earn income while providing sustainable raw materials for production — enhancing both plant protection and farmer prosperity.

## **Measurable Impact**

- Empowered 500+ small and marginal farmers across India through product buy-back and income support.
- ClB approved, biological manufacturing of EPN with NIPHM.
- Enabled 100+ farmers to establish micro-enterprises in pest control, creating new income streams.
- Prevented crop damage worth over ₹1.2 crore through timely and organic pest protection measures.
- Deployed solutions in 20+ districts across Maharashtra and 6+ states nationwide.
- Trained 200+ SHG and FPO leaders in organic pest control practices.
- Reduced pest losses by up to 85% in targeted farm trials.
- Supported by letters of appreciation from various agencies.
- Contributed to environmentally safe pest control in urban and semi-urban households.

Pestomatic Controls is committed to scaling green technology and inclusive growth for a pest-free, prosperous India.

UDYAM REGISTRATION NO: UDYAM-MH-01-0077729



# About Pestosys LLP



**Pestosys LLP, based in Pune, Maharashtra, is a dynamic agri-biotech startup focused on the development and commercialization of natural and organic pest repellent technologies. The company was established to address the increasing need for non-toxic, environmentally safe, and farmer-accessible solutions to wild animal and pest intrusions in agricultural and semi-urban settings.**

**Founded under the entrepreneurial vision of Mr. Avinash N. Salunke, an entomologist and agripreneur with deep experience in pest management, Pestosys LLP has emerged as a R&D-driven, field-validated brand trusted by farmers, educational institutions, and industrial clients alike. Also incubated and funded start up at MANAGE, NIAM and CIRCOT.**

## Our Mission

To empower farmers, institutions, and rural communities with affordable, eco-friendly pest and animal management technologies that reduce crop loss, enhance food security, and promote sustainable agriculture.

## Impact So Far.

- Protected over 2,000+ acres of farmland from wild animal damage.
- Supplied products to educational institutions, sugar factories, industrial units, and farmer collectives.
- Partnered with 200+ individual farmers and 15+ institutional buyers.
- Enabled 30–35% savings in crop loss through early adoption.
- Supported micro-entrepreneurship through SHGs and FPO-led implementation.

## Our Solutions

- **Flagship Product Range:**
- **Animal Out** – Wild animal deterrent.
- **Natural Snake Out** – Snake repellent solution.
- **Rat Run Green Bait** – Rodent control bait.
- **MokshX** – Multipurpose pest control formula.
- **WhiteGel** – Gel-based insect control formulation.
- Products are **NPOP-certified, Easy to Use** and validated at **BSKKV Dapoli, NIPHM Hyderabad, and GKVK Bangalore.**
- **Complementary Services:** Technical training, field demonstration support, and collaboration with Agri-KVKs, Research stations, FPO's, SHG's, NGO's , MNC's and Government departments.

## Our Achievements :

- Winner of India's First Agri-Hackathon in Plant Protection Category (2025).
- Represented and Appreciated by 459<sup>th</sup> RIC Committee (CIB-RC)
- India's first Organic (APEDA) Certified Pest Control product manufacturing company.
- Winner of Best Start-Up at 3<sup>rd</sup> International Conference on Innovations in Biotechnological Research for Sustainability and Bioeconomic Challenges and Practices (2024).

UDYAM REGISTRATION NO:

UDYAM-MH-26-0531176

DPIIT Certificate No.: DIPP43691

## CIB&RC (2024) Minutes of the 459<sup>th</sup> Registration Committee Meeting, 3 October 2024.

As per the 459<sup>th</sup> RC Meeting Minutes of CIB&RC (2024), M/s Pestosys LLP Presented its Products Animal Out and Rat Run Green Bait, which were appreciated by the Committee and Chairman (CIB&RC, 2024).

### Reference:

## CIB&RC (2024) Minutes of the 459<sup>th</sup> Registration Committee Meeting, 3 October 2024

Minutes of the 459 <sup>th</sup> RC meeting held on 03.10.2024	
MINUTES OF THE 459 <sup>th</sup> REGISTRATION COMMITTEE MEETING HELD ON 03.10.2024	
The 459 <sup>th</sup> meeting of the Registration Committee (RC) was held under the Chairmanship of Dr. P. K. Singh, Agriculture Commissioner & Chairman, Registration Committee on 03.10.2024 at 10:00 hrs onwards in PPA Secretariat, DPPQ&S, Faridabad wherein, Dr. J. P. Singh, Plant Protection Advisor, DPPQ&S, Faridabad; Dr. Kailash Chandra Meena, AIC (I) (Representative of Drug Controller General of India) New Delhi; Dr. Vandana Tripathy, Project Coordinator, AINP, Pune, New Delhi and Dr. Archana Sinha, Secretary, CIB&RC attended the meeting.	
Experts/Officers from the Secretariat of CIB&RC participated for assisting the RC were Dr. Vandana Seth, JD (Chem); Dr. K.L. Gurjar JD (PP); Sh. Hariom Miglani, Sr. LO; Sh. Govind Rao, Sr. AO; Dr. Sacha Poudar, DD (Chem); Dr. Brijesh Tripathi, DD (Chem); Dr. Swarnima DD (Medical Tox.); Dr. T. Sonu Rajan, AD (Ento); Dr. Suran Soni, Assistant Director (Medical Tox.); Sh. A. D. Bhatt, PPO (Chem); Sh. Durga Prasad, PPO (PP); Dr. S. K. Jain, Sr. Consultant (Medical Tox.); Dr. Rashid Ahmad Sr. Consultant (Medical Tox.).	
At the outset, Chairman welcomed the members and asked Secretary, CIB&RC to take up the agenda for deliberations. The decisions taken by the RC are as under:	
Agenda Item No.	Particulars of Agenda.
1.8	Confirmation of minutes of 458 <sup>th</sup> RC meeting.
	RC deliberated the minutes of its 458 <sup>th</sup> meeting and confirmed the same with some modifications/corrections: Agenda item No. 4.6 & 4.7: In the subject of these agenda the word "indigenous manufacture for export" shall be read as "import for export"
2.8	Presentation
2.1	Presentation by M/s Pestosys LLP for registration of Animal out and Rat Run Green Bait.
	Sh. Avinash Salunkhe, M/s Pestosys LLP made a presentation about his two products "Rat Run Green Bait and Animal Out" claimed to be botanical preparations. He presented composition and impact of the products. RC appreciated the work of Sh. Salunkhe and suggested following 1) To conduct multilocation trials along with IPM Centres and interested KVAFS to generate Impact Report; 2) To connect with Central Arid Zone Research Institute, Jodhpur and/or other ICAR Institutes, for effective management of verminous pests; 3) RC suggested Sh. Salunkhe that for the grant of registration of plant-based products certain data on chemical composition, efficacy and toxicity is required to be generated as per the guidelines to establish safety and efficacy of the Product.



## Milestone Achieved:



**1st Prize Winners at Pune AgriHackathon 2025 -  
India's first International Agri Hackathon! 🎉**

[Click here or tap the image to watch the full video](#)

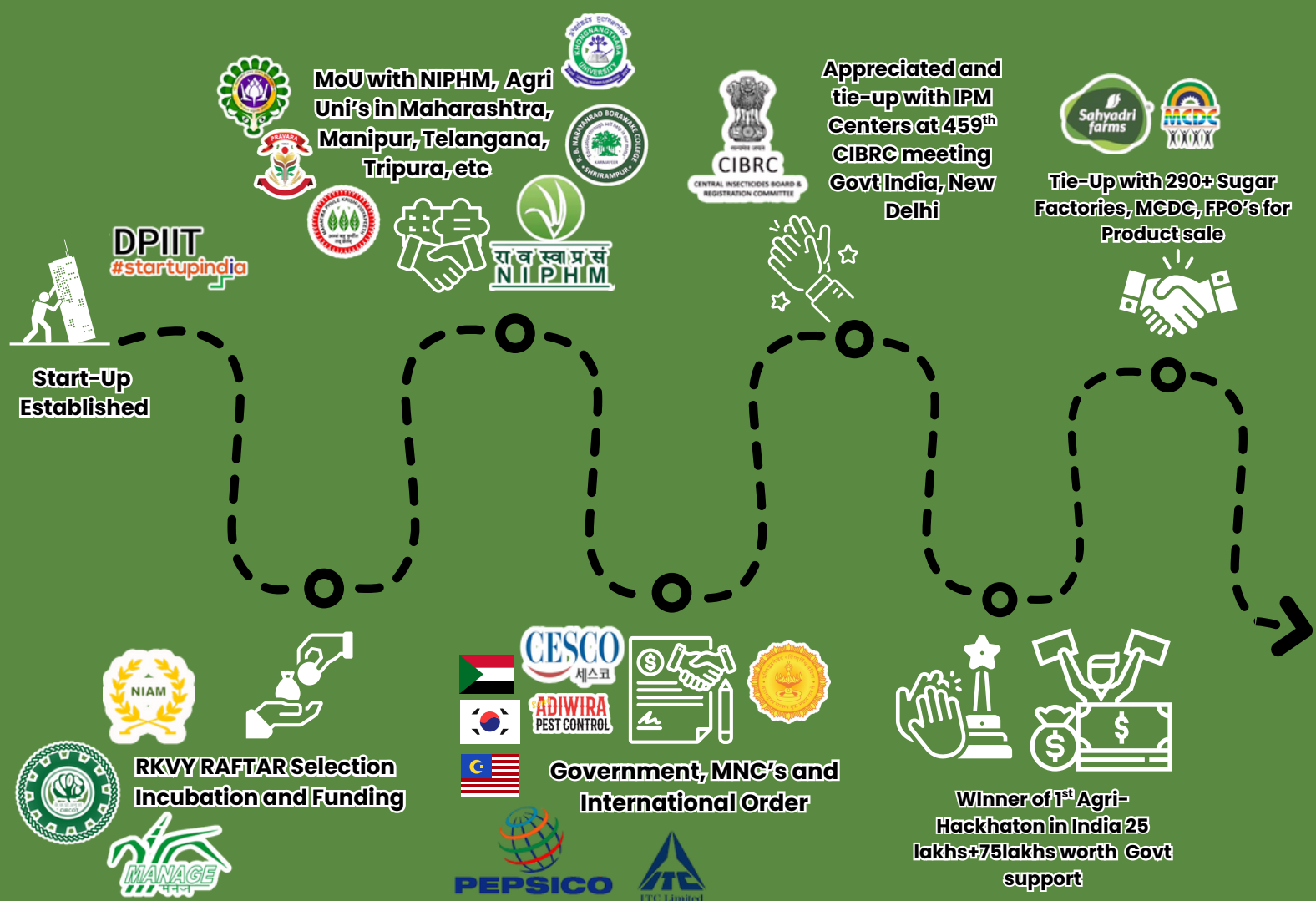
Chief Minister of Maharashtra Mentioning Our Product in His Speech

Pestosys LLP is a pioneering company committed to addressing unique pest challenges through innovative, humane, and environmentally responsible methods. Established in 2019 and based in Pune, Maharashtra, we specialize in vertebrate pest management, offering solutions that are both effective and sustainable.

## Sustainability & Vision

Pestosys LLP is committed to a safer, greener future by promoting eco-friendly pest control using locally sourced botanicals and sustainable packaging. Our goal is to reduce crop loss and support rural livelihoods through innovative, accessible solutions.

We aim to be India's most trusted name in natural pest management—where crops thrive, farmers prosper, and biodiversity is protected. and farmer-friendly brand in natural pest management, enabling a future where crops thrive, farmers succeed, and nature stays protected.





# About Director

Avinash Salunke is a multifaceted Professional with extensive Qualifications and Experience in Agriculture, Pest Management, Food Safety and Hygiene. As the Founder Director of Pestosys LLP, he's pioneering the field of Innovative and Safe Repellents, Reflecting his commitment to excellence, Innovation and Community well-being. His diverse Business Ventures, including Manufacturing, Training and Sales, Emphasize his leadership in the industry and his dedication to practical solutions for today's Farming challenges.



**Education: BSc Agri, MSc**

**Member: IPCA, PCAI, BIPA**

**Food Safety Lead Auditor ISO 22000:2005, GMP, Hygiene Consultant Accredited Fumigator and International Quarantine Treatments Facilitator ToT (Training of Trainers) Certified by MANAGE, Hyderabad and NIRDPR, Hyderabad**

**Enterprise Name: Pestosys LLP, Pestomatic Controls, BareFooter School Foundation**

**Mr. Avinash Salunke**

*Company Director*

## **Core Business Activities:**

**Manufacturing:** NPOP Approved Pest Control Products, EPN (Entomopathogenic Nematodes)

**Development:** Natural alternatives to Chemical Pesticides, Tools and Repellents for Protecting Plants from Pests and Animals.



- **Pest Management:** Advanced control solutions for insects, rodents, and structural pests in residential, agricultural, and industrial settings.
- **Vertebrate Control:** Unique, smell-based repellents for wild animals such as **monkeys, wild boars, and snakes**, tailored for farms, warehouses, and public spaces.
- **Natural & Biological Products:** Development and manufacturing of **NPOP-approved products, Entomopathogenic Nematodes (EPN)**, and safe alternatives to chemical pesticides.
- **Food Safety & Hygiene:** Certified lead auditors in ISO 22000, GMP, and hygiene practices, supporting food and pharma industries.
- **Training & Outreach:** Through our educational arm, BareFooter School Foundation, we provide skill development and placement support for rural youth and professionals across India.
- **Multi-Sector Solutions:** Serving diverse sectors including agriculture, food processing, pharma, hospitality, and government agencies under PPP models.

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# Our Solutions

(NPOP Certified)



At **Pestosys LLP**, we provide next-generation pest and animal management solutions which are **NPOP (APEDA)** certified and validated which are designed for **eco-safety, high effectiveness, and real-world adaptability**. Our solutions blend science, tradition, and innovation to protect your crops, premises, and food systems—without harming the environment.

Smart repellents for monkeys, wild boars, snakes, and rodents—formulated with natural odors that deter without causing harm. A proven choice for farmers and urban landscapes.

## Our NPOP Certified Organic, Products

### 1. Rat Run Green Bait: Safe Rodent Repellent Bait



**Packaging Size:**  
150 gm, 250gm, 1 kg

- **Purpose:** Non-poisonous Rodent Management Solution.
- **Benefits:** Non-toxic to Humans, Cattles and Pets, effective within 48–72 hours.
- **How to Use:** Broadcast or place pellets in Rat-infested areas.

### 2. Snake Out: Herbal Snake Deterrent



**Packaging Size:**  
250 gm, 500gm, 1 kg

- **Purpose:** Mitigates accidents and conflicts with Snakes in Residence, Parks and Gardens.
- **Benefits:** Non-toxic, easy to apply, eco-friendly.
- **How to Use:** Scatter around the area making a protective barrier like Laxman Rekha.

### 3. Wild and Stray Animal Repellent



**Packaging Size:**  
100 ml, 250 ml, 500 ml, 1 litre

- **Purpose:** Protects your Farm/House/ Warehouse from Stray and Wild Animals.
- **Benefits:** Safe for Seed, Bitter, odor-based, natural solution that's harmless to living.
- **How to Use:** Spray directly on farm or tree surface or Cloth barrier or Flag post or add drops in Colour bottles and hang or place around areas needing Animal Protection.

### 4. MokshX (Multi-Insect Control Dust)



**Packaging Size:**  
150 gm

- **Purpose:** Organic dust to manage bugs and harmful insects.
- **Benefits:** Eco-friendly, Safe for Plants and humans.
- **How to Use:** Sprinkle/Puff over Pest-prone areas.

### 5. White (Multi-Insect) Gel



**Packaging Size:**  
30 gm

- **Purpose:** Effective against Cockroaches, Ants and Termites.
- **Benefits:** Long-lasting and easy to apply.
- **How to Use:** Apply in Gel Crevices and Corners.



# Validation and Testings

Toxicity (Oral and Dermal) tested at Krish BioTech (NABL Accredited), Kolkata

## Animal Out Validation At NIPHM (Wild Boar & Rat)



WILD BOAR INCIDENCE IN RICE AND MAIZE (BEFORE AND AFTER THE TREATMENT)

Plot	Crop	Area (m2)	Damaged area (m2)	Pre treatment Damage incidence (%)	Post treatment fresh damage (%)			
					1 <sup>st</sup> week	2 <sup>nd</sup> week	3 <sup>rd</sup> week	4 <sup>th</sup> Week
1	Rice	1011	120	11.87	0.00	0.00	0.00	7.42
2	Maize	1000	120	12.00	0.00	0.00	0.00	1.00
3	Maize	1200	130	10.83	0.00	0.00	0.00	10.00
4	Rice	1000	70	7.00	0.00	0.00	0.00	6.00
5	Rice	1000	125	12.50	0.00	0.00	0.00	5.00
6	Rice	1100	130	11.82	0.00	0.00	0.00	0.00
7	Rice	1500	145	9.67	6.67	10.67	9.67	7.33
8	Maize	1400	110	7.86	9.29	7.14	8.57	7.14
9	Rice	1000	115	11.50	14.50	15.50	12.50	11.50

S. No 1-6 = Treated plots (1 to 3 liquid formulation treatment & 4 to 6 Granular soil application)

S.No. 7 -9 = Control plots

**As per the validation done by the National Institute of Plant Health Management (NIPHM), Hyderabad it is clearly stated that after spraying Animal Out in the fields, for up to 30 days, there were no attacks by wild boars or rodents on paddy, wheat, or maize crops. The crops remained protected,**

Mean density of rodent population (LBC) in before and after the application repellents in rice fields

Treatment	Area	Pre-treatment population (LBC)	Post-treatment population (LBC)	% of population reduction
Treatment 1 (Foliar spray)	1078	9.33	2.5*	73.20
Treatment 2 (Granular application)	1213	12.66	1.83*	85.54
Control	4045	17.33	21.58 <sup>NS</sup>	-

Mean values were obtained from three replicates

The difference between Mean density of rodent population in pre and post treatment fields was statistically significant (\*P<0.01)

: Magnitude of tiller damage reduction before and after the application repellents in rice fields

Treatment	Area	Pre-treatment damage (%)	Post-treatment damage (%)	% of damage reduction
Treatment 1 (Foliar spray)	1078	8.33	2.11*	79.78
Treatment 2 (Granular application)	1213	9.33	2.64*	74.71
Control	4045	12.33	10.44 <sup>NS</sup>	-

Mean values were obtained from three replicates

The difference between percentage of damage in pre and post treatment fields was statistically significant (\*P<0.01)

**In the rodent trials of Animal Out, it was observed that there was a significant reduction of up to 85% in the rat population, and rat-related crop damage in paddy fields decreased by up to 80%.**



# Validation At BSKKV Dapoli (Monkey/Langur )



The raiding frequency of both langurs and monkeys has reduced post-spraying. The pre-spraying and post-spraying raiding frequencies of langurs and monkeys are compared in figure 1. The average frequency during sprayed weeks was 31.8 raids for langurs and 16.5 raids for monkeys. There was nearly 60% and 40% reduction in raiding frequency of langurs and monkeys respectively. The reduction in raiding frequency during sprayed weeks compared to unsprayed week can be attributed to the effect of spray of the product. It must be noted here that the pre-spraying data is for one week only whereas the post-spraying data is for 6 weeks.

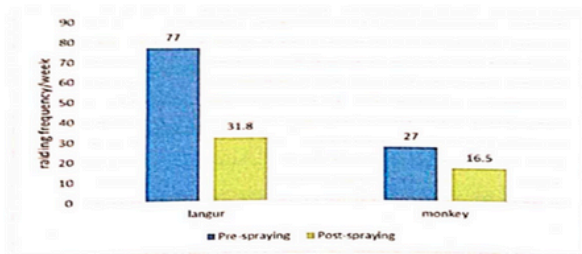


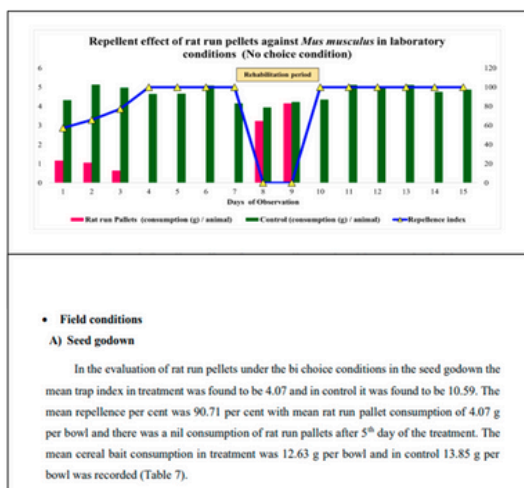
Fig. 1. Raiding frequency of langurs and monkeys compared before spraying and after spraying of the repellent.

According to Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth (Agricultural University), the use of Animal Out spray led to a 60% reduction in attacks by monkeys, langurs, and other primates in mango orchards.

# Rat Run Green Bait Validation At GVK Bangalore (Bandicoot - Rat)



**3. Results:**  
**• Laboratory Conditions**  
**A). No Choice:**  
 In the evaluation of rat run pellets under no choice conditions the results revealed that the pellets were effective in repelling the rodents with a repellence index of 96.02 per cent in *Bandicota bengalensis*, 92.34 per cent in *Mus musculus* and 92.00 per cent in *Rattus rattus*. There was a meagre consumption of pellets in the initial days which was found to be forcible and the animals starved in which they avoided the cage containing the rat run pellets. Rehabilitation for 2 days was provided when the animals started to faint due to starvation. After the 15 days of evaluation the animals were alive and the weight of the animal decreased in the animals exposed to pellets due to starvation and the weight increased in the animals of control group (Table 1,2 & 3).  
**5. Recommendation:**  
 Rat run pellets are effective in repelling rodent pests such as *Bandicota bengalensis*, *Mus musculus* and *Rattus rattus*. Rat run pellets are effective in repelling rodents in storage conditions, commercial eateries and hostels. The pellets are safe and no mortality of rodents were observed.



According to GVK Bengaluru Agricultural University, Rat Run Green Bait was found to be highly effective in reducing the population of Bandicota (large rodents) and Rats by 92–96% in seed warehouses, hostels, kitchens, and bakeries.

# White Gel Validation At BSKKV Dapoli (Cockroach)



Sr. No.	Places	Pre-count	No. of cockroaches trapped		
			24 hours	48 hours	72 hours
1.	Sweet mart	34	12	02	00
2.	Super market	22	08	04	00
3.	Hotel	41	22	07	00
4.	Production house	38	16	05	00
5.	Society (residence)	15	04	00	00

According to testing and certification by Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth (BSKKV), White Gel showed remarkable results in reducing cockroach infestation by 100% within 48 hours at various locations such as sweet marts, hostels, production units, residential societies, and hotels.

# OTHER CERTIFICATIONS & TOXICITY REPORTS

## NPOP (APEDA Organic) Certification

**STATEMENT OF COMPLIANCE**

No. NPOP/MS/21/03/01  
For Potomato Controls

Operator Address  
A 24, Shrikrishna Industrial Area, Village: Khadoli, Tal.: Shrikrishna, Dist.: Ahmednagar, Pin Code: 414 001, Maharashtra  
State: Maharashtra  
District: Ahmednagar  
Taluk: Shrikrishna

Based on a signed contract and external inspection carried out by the Ministry of Agriculture, Government of India, the above mentioned company, in compliance for the use of the product, is hereby certified as organic under the provisions of the National Programme for Organic Production (NPOP).

Date of Issue: 23/03/2024  
Valid upto: 06/03/2026  
Place: Pune

Seal  
Authorized Signatory  
Ms. Nandani Organic Certification Pvt. Ltd.

**DO NOT COPY**

This certificate is issued exclusively to Potomato Controls and may not be copied, altered, or duplicated by any other party. Unauthorized use is strictly prohibited and may result in legal action.

## Protein Test Report

Original Not Negotiable  
Reference: AVES/2024/000000000000

**AVES**  
Research & Analysis Center Pvt. Ltd.

**Test Report**

Customer Name: Pestology LLP  
Customer Address: Pune-411005  
Report Issue Date: 22-Jan-2024

**Sample Details Provided by Customer**

Sample Name	Rat Run Green Bait	Batch No.	101
Lot No.	N/A	Mfg. Date	N/A
Expiry Date	N/A	Exp. Date	N/A
Quantity (in MT)	N/A	Sample Packing	Pack/Bag

**Sample Details Verified by AVES Lab**

Sample ID	AVES/2024-05-000000000000	Sampling Date	N/A
Sample Receipt Date	18-Jan-2024	Sample Quantity	150 gm
Analysis Start Date	18-Jan-2024	Sampling Procedure	N/A
Analysis Completion Date	22-Jan-2024	Sample Condition	Good
Sampling Detail (including lot no.)	Sample submitted by Customer		
Sampling Location	N/A		
Remarks	N/A		

**Test Result**

S. No.	Tested Parameters	Unit of Measurement	Test Methods	Result
1	Moisture	%	0.7814 (P-1)	4.98
2	Protein	%	0.7814 (P-1)	11.80
3	Age (200 Content)	%	0.7814 (P-1)	4.08
4	Fiber	%	0.7814 (P-1)	14.40
5	Carbohydrates	%	0.7814 (P-1)	17.04
6	Energy	Kcal	0.7814 (P-1)	145.35

Name & Designation of Authorized Signatory  
Vikram Vikas Bagriya  
Quality Manager

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**ADVANCE VISUALIZATION ECO SYSTEM RESEARCH & ANALYSIS CENTER PVT.LTD.**  
Jain Mansion, Opp A.P.M.C Gate No-8, Station Road, Unjha-384170 (Gujarat)  
Web Address :- [www.aveslabs.org.in](http://www.aveslabs.org.in), E-Mail ID :- [quality@aveslabs.org.in](mailto:quality@aveslabs.org.in) Mo. 93164 31286

## Dermal Toxicity Report

**Krish Biotech**  
Research & Analysis Center Pvt. Ltd.

(OECD GLP Certified Facility)

T-1, QK-17 (Part) WBHDC, Phase III, Kalyani, Nadia, West Bengal 741235, India.  
Tel : +91 33 2562 4472, Email : [bd@krishbiotech.com](mailto:bd@krishbiotech.com), Web : [www.krishbiotech.com](http://www.krishbiotech.com)  
CIN No. U74999WB2007PTC116917

Study Number: GL04471

**STUDY REPORT**  
Acute Dermal Toxicity Study of Monkey-Wild Animal Repellent in Wistar Rats

**GUIDELINE**  
Acute Dermal Toxicity: Fixed Dose Procedure; OECD 402, adopted on 9<sup>th</sup> October 2017

**STUDY DIRECTOR**  
Paramita Dutta, M.Sc.

**TEST FACILITY**  
Krish Biotech Research Private Limited  
T-1, QK-17 (Part) WBHDC, Phase III, Kalyani, Nadia, West Bengal - 741 235, India

**SPONSOR**  
Pestology LLP  
Flat No. A 102, Sr No. 47/1a, Nandan Euphonia, Hawaldar Mala, Dhanori, Pune, MH - 411015

**STUDY COMPLETION DATE** : 23 Apr 2024

## Oral Toxicity Report

**Krish Biotech**  
Research & Analysis Center Pvt. Ltd.

(OECD GLP Certified Facility)

T-1, QK-17 (Part) WBHDC, Phase III, Kalyani, Nadia, West Bengal 741235, India.  
Tel : +91 33 2562 4472, Email : [bd@krishbiotech.com](mailto:bd@krishbiotech.com), Web : [www.krishbiotech.com](http://www.krishbiotech.com)  
CIN No. U74999WB2007PTC116917

Study Number: GL04399

**STUDY REPORT**  
Acute Oral Toxicity Study of Rat Run Green Bait in Wistar Rats

**GUIDELINE**  
Acute Oral Toxicity: OECD: 423, adopted on 17<sup>th</sup> December 2001

**STUDY DIRECTOR**  
Paramita Dutta, M.Sc.

**TEST FACILITY**  
Krish Biotech Research Private Limited  
T-1, QK-17 (Part) WBHDC, Phase III, Kalyani, Nadia, West Bengal - 741 235, India

**SPONSOR**  
Pestology LLP  
Flat No. A 102, Sr No. 47/1a, Nandan Euphonia, Hawaldar Mala, Dhanori, Pune, MH, 411015

**STUDY COMPLETION DATE** : 09 Jan 2024

## Non Residue Report Animal Out

**Sahyadri Farmers Producer Company Ltd - FFC Lab**  
Gat No-314/1,314/2/3, Mohadi - Dindori Road,  
At Post - Mohadi, Tal Dindori, Nashik, - 422207, Maharashtra, India  
Email : [ffclab@sahyadri.com](mailto:ffclab@sahyadri.com)  
Toll Free No. : 7066045937

**Sahyadri**  
Seeding goodness

Date of Sample Receipt : 14/12/2022  
Date of Analysis : 14/12/2022  
Sample Code : FR/12/22/16  
Date of Reporting : 17/12/2022

Customer Name & Address : Mr. Avinash Salunke

Sample Description/Type : Monkey - Wild Animal Repellent  
Batch No/Code : NA  
Test Report No : FFCLAB/22/TR-03489  
Sample Drawn By : By self

Sr. No.	Parameter	Result	Units	LOQ	Equipment use
1	1-Naphthylacetamide and 1-naphthylacetic acid	<LOQ	mg/kg	0.01	LC-MS/MS
2	2,4-D	<LOQ	mg/kg	0.01	LC-MS/MS
3	4-CPA	<LOQ	mg/kg	0.01	LC-MS/MS
4	6-Benzyl adenine	<LOQ	mg/kg	0.01	LC-MS/MS
5	Abalectin (sum of avermectin B1a, avermectin B1b and delta-8,9 isomer of avermectin B1a)	<LOQ	mg/kg	0.01	LC-MS/MS
6	Acophate	<LOQ	mg/kg	0.01	LC-MS/MS
7	Acetamidip	<LOQ	mg/kg	0.01	LC-MS/MS
8	Aldodipropen	<LOQ	mg/kg	0.01	LC-MS/MS
9	Ametotradin	<LOQ	mg/kg	0.01	LC-MS/MS
10	Ametyrin	<LOQ	mg/kg	0.01	LC-MS/MS
11	Amisulbrom	<LOQ	mg/kg	0.01	LC-MS/MS
12	Anilofos	<LOQ	mg/kg	0.01	LC-MS/MS

## Non Residue Report Rat Run Green Bait

**Sahyadri Farmers Producer Company Ltd - FFC Lab**  
Gat No-314/1,314/2/3, Mohadi - Dindori Road,  
At Post - Mohadi, Tal Dindori, Nashik, - 422207, Maharashtra, India  
Email : [ffclab@sahyadri.com](mailto:ffclab@sahyadri.com)  
Toll Free No. : 1800 212 00 2020 / 7066045937

**Sahyadri**  
Seeding goodness

Date of Sample Receipt : 25/07/2023  
Date of Analysis : 26/07/2023  
Sample Code : FR/23/24/46  
Date of Reporting : 28/07/2023

Company Name & Address : Pestology Controls, B 13, Sanharvi Apts., Opp. SBI, Shrinagar, Dist. Ahmednagar, Maharashtra 413709

Sample Description/Type : Rat Run Green Bait  
Batch No/Code : NA  
Test Report No : FFCLAB/23/TR-0175

Sample Quantity/Packing : 50 g

Sr. No.	Parameter	Result	Units	LOQ	Limits	Test Method	Equipment used for Analysis
1	Abamectin	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
2	Acophate	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
3	Acetamidip	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
4	Aldodipropen	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
5	Ametotradin	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
6	Ametyrin	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
7	Amisulbrom	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
8	Anilofos	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
9	Atrazine	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
10	Asimulbrom	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
11	Azoxystrobin	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
12	Benzofenol	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
13	Benzofenol-M	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
14	Benzofenol-Methyl	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
15	Benzofenol	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
16	Bifenthrin	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
17	Bifenthrin	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
18	Bifenthrin Diazene	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
19	Bisphenol	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
20	Bisphenol	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
21	Bisphenol	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
22	Bisphenol	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
23	Bisphenol	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
24	Bisphenol	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
25	Carbaryl	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
26	Carbendazim	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
27	Carbofuran	<LOQ	mg/kg	0.002	NA	SI/FFCLAB/TFD-011	LCMSMS
28	Carbosulfan	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
29	Carboxin	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
30	Carfenthiene Ethyl	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
31	Carpropanil	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS
32	Chlorantraniliprole	<LOQ	mg/kg	0.01	NA	SI/FFCLAB/TFD-011	LCMSMS

Page 1 of 5  
Test Report No. : FFCLAB/23/TR-0175



## Our Valued Customers, Training & Research Partners

We are proud to be trusted by leading government bodies, universities, corporates and national organizations including:



**.. and many more..**

# CASE STUDY:

## Case Study: Rodent Control at MSAMB, Pune

**Client:** Maharashtra State Agricultural Marketing Board (MSAMB)

### Problem

Severe rodent infestation in a 5-floor office near Pune APMC market. Rodents damaged wiring, nested in POP ceilings, and posed risks to agricultural data servers.

### Solution

Pestosys LLP deployed Rat Run Green Bait (organic, non-toxic) in:

- POP ceilings, ducts, kitchen, bins, inner gardens, and data room
- RTU units were provided to housekeeping for use near fuse boxes and wiring
- Supervised and Guidance by Shri. Sudhir Kosalge (Dy. GM) and Shri. Vinayak Kokare (GM)

### Results

- No rodent movement or dead smell in POP areas
- No recurrence of wiring damage
- Letter of Appreciation issued on 30 April 2025

### Client Note

"No smell indicating death or damage to wiring... we appreciate the effectiveness of Pestosys LLP's organic pest control solution."

**Key Impact:** Demonstrated eco-friendly rodent control in a high-risk, data-sensitive building next to an active APMC hub.



### Feedback Letter





# Case Study: Animal Out Trial by CREA, Tamil Nadu

## Client:

**Centre for Research in Environment and Agriculture (CREA), Trichy, Tamil Nadu**

## Problem

Farmers in Manapparai and Thiruverumbur blocks of Tamil Nadu reported major crop damage due to wild bison and rodents, especially in groundnut fields. Daytime raids by wild animals had become a serious threat to yield and food security.

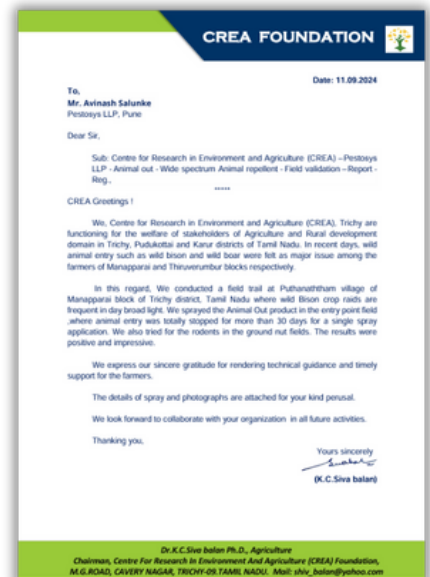
## Solution

CREA conducted a field trial of Animal Out – Natural Animal Repellent (by Pestosys LLP) at Puthanaththam village, Trichy.

- Date of Spray: 06 August 2024
- Crop: Groundnut
- Area Covered: 5 Acres
- Dosage: 1 ml per litre of water
- Application: Single spray at animal entry points

## Results

- Zero animal entry for 30 days from a single spray
- Rodent activity visibly reduced in the trial plots
- Local farmer reported high satisfaction



## Feedback Letter



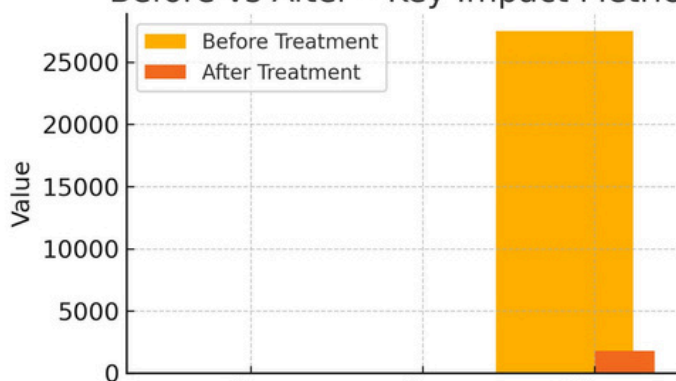
## Case Study: Animal Out Trial at Zonal Research Station, Pune

### Pestosys LLP – Impact Evidence: Before-and-After Data Institutional Proof – ZRC Rahuri Trial (Aug–Sept 2024)–

#### • Quantified Impact Snapshot

Metric	Before Treatment	After Treatment
Avg. Wild Boar/Nilgai incursions per week	6.5	0.5
Median crop damage % (season)	16.2	1.4
Avg. revenue loss per acre (₹)	27,500	1,800

Before vs After – Key Impact Metrics



Avg. boar/nilgai incursions per week  
Median crop damage % (season)  
Avg. revenue loss per acre (₹)



To,  
The Pestosys LLP  
A 11K, Shoppers Orbit,  
Vidhanawadi, Pune-411015

We are pleased to express our appreciation to Pestosys LLP for their Product Animal Out, which was applied across various parts in and around the designated areas of the Farm, Staff Quarters, Nursery and Offices. The Spray was monitored, and the results were reported till date on 26 Sep 2024 under the supervision of Mr. Kolhe Sir, along with his Staff and Security Team.

These areas were heavily infested with Wild Stray Animals, primarily Wild Boars, which had been causing extensive damage to Property and Crops. Despite numerous attempts to mitigate the issue through various methods, all prior efforts had consistently failed to provide a lasting solution. However, with the application of Animal Out by Pestosys LLP, we have observed a significant reduction in the presence of Wild Animals. The Repellent has successfully prevented further damage, demonstrating its effectiveness.

We are Pleased to inform you that the results have been Positive and Effective. This achievement brings us one step closer to controlling Wild and Stray Animal attacks on Farms, while promoting the use of Organic, Non-chemical and Non-Lethal Products. Below is the summary of the areas where the Product was Sprayed, along with the results observed:

Sr. No.	Area Sprayed	Treatment Date	Result Observed
1	Security Room	28/08/2024	Wild Boar not entered after Spraying
2	Back Slides	28/08/2024	Wild Boar not entering from the Wall Compound
3	Nursery Offices	29/08/2024	Wild Boar not coming inside the Nursery
4	Main Gate	28/08/2024	Wild Boar not coming in the Main Gate
5	Mali School	29/08/2024	Wild Boar not coming till date.

We would also like to highlight that this trial was conducted under a Memorandum of Understanding (MOU) between Pestosys LLP, Pune and MPKV, Rahuri, aimed at advancing Research and development in the field of Agricultural Plant Protection. The success of this initiative is a progressive outcome that strengthens our joint Commitment to Innovation and the well-being of the Agricultural Community.

Garden Superintendent,  
Zonal Agricultural Research Station,

#### Institutional Validation Example – ZRC Pune

- Baseline: 8 wild-boar incursions/week (July 2024)
- After Pestosys treatment: 0 incursions in 30 days
- Baseline crop damage: 12 % – After treatment: 0 %
- Independent report & Appreciation letter.

#### Feedback Letter

#### Field Deployments – Summary

- 1,100 individual & FPO farmers protected across 15 districts
- 15 large estates/campus demos – all report 85–100 % pressure reduction
- Video graphical testimonial of KVK Sangli, MPKV Rahuri (Guidance of Ex. HOD Agro Shri. A. Solanke Sir), ZRC Pune.



# CASE STUDY: Effective Management of Red Ants in Grape Farms Using Ant Gel – A Natural IPM Approach

## Client:

**Sahyadri Farms, Nashik, Maharashtra**  
**(Trial conducted in association with Pestosys LLP)**

## Problem

Grape farmers in Nashik district were facing severe infestation of red ants (fire ants) in their orchards.

The ants were damaging vines, hampering plant health, and increasing the risk of spreading other pests. Existing chemical methods were either unsafe for grapes or ineffective for long-term control.

## Solution

A field trial of Natural Ant Gel (by Pestosys LLP) was conducted across 5 locations under the guidance of Sahyadri Farms and Pestosys field experts.

Trial Period: July–August 2022

Crop: Grapes

Area Covered: 1 Acre per 500 ml

Application: Spot baiting with Ant Gel + sugar/puffed rice as bait carrier

## Results

- 100% reduction in red ant activity within 24 hours
- No re-infestation observed for several weeks
- No adverse impact on grape plants or surrounding environment
- Farmers expressed high satisfaction and recommended large-scale usage

## Participating Farmers

- Dnyaneshwar Shinde (Nandgaon)
- Yogesh Bhusar (Warkheda)
- Pappu Dighe (Warkheda)
- Sudam Shinde (Sonari)
- Suresh Rokade (Nandgaon)



## Farmer Video Testimonials:

[Click Here to watch the full video](#)





# CASE STUDY: Natural Rodent Control That Works

## Prakashgad, Mumbai Eliminates Rats Without Using Poison

### 📍 Client:

Prakashgad Administrative Building, Mumbai  
(Government facility where rodent infestation was reported in office areas)


### 🔍 Problem:

The administrative premises at **Prakashgad, Mumbai** were facing persistent **rodent issues** – including sightings, droppings, nibbling marks, and disturbances from rodent activity. The infestation posed a **health risk**, disturbed staff operations, and violated building hygiene norms.

### 🔧 Solution:

A controlled treatment trial using Rat Run Green Bait – a natural, non-poisonous, NPOP-certified rodent control product developed by Pestosys LLP – was carried out across the identified hotspots.

 **Treatment Date:** 26 July 2025

 **Application Zones:** Corners, known rodent hideouts, and activity-prone areas

 **Product Used:** Rat Run Green Bait

 **Safety Protocol:** All standard safety norms followed during application

### ✅ Results:

- ✓ Rodent activity was significantly reduced
- ✓ No further sightings, droppings, or rodent noises reported after treatment
- ✓ No health or safety issues observed during or after application
- ✓ Building authorities expressed full satisfaction with the outcome

### 👉 Official Feedback:

“Rodent activity visibly decreased. No safety issues. We are satisfied with the treatment.”

– Facility Representative, Prakashgad Mumbai (as per signed feedback form)

Feedback Form (Rat Run Green Bait) at PRAKASHGAD, Mumbai

Date: / / 2025

1. Basic Details

Location: All floor + Canteen	Department:	Treatment Completed Before: I On ( 24 / 05 / 2025) II On ( 16 / 07 / 2025) On ( / 09 / 2025)
----------------------------------	-------------	---

Name of Official: Sushant Koli

Designation: Prakashgad Admin Treatment No: 11 Treatment Date: 26 / 07 / 2025

2. Treatment wise Observation Records

Floor/Location	Rodents Seen	Droppings	Nibbling Marks	Sound Heard	Dead Rats Found
Ground Floor	Medium	No	Little	No	Medium
1st Floor	Low	No	No	Low-No	No-Low
2	No	No	No	No	No
3	No	No	No	No	No
4	No	No	No	No	No
5	No	No	No	No	No
6	No	No	No	No	No

3. Treatment Execution Info

Action Taken	Yes / No	Remarks
POP baiting done	Yes	
Bait placed in corners and previous rodent activity spots	Yes	
Application of "Rat Run Green Bait" (NPOP Certified)	Yes	
Safety norms followed	Yes	



# CASE STUDY: Hospital Goes Rodent-Free Naturally

## Drupadabai Murlidhar Hospital, Dapodi, Implements Rat Run Green Bait Successfully

### Client:

Drupadabai Murlidhar Hospital, Dapodi, Maharashtra

### Problem:




The hospital was facing a serious issue of rodent infestation, with staff reporting:

- Rat sightings in multiple corners
- Droppings and gnaw marks in hospital storage and patient areas
- Safety and hygiene concerns for both patients and staff


Rodent presence in healthcare environments poses major health risks including contamination, bites, and damage to medical equipment.


### Solution:


The hospital partnered with Pestosys LLP to trial a natural rodent management approach using their innovative product – Rat Run Green Bait, which is:

-  Non-poisonous
-  NPOP certified (India Organic)
-  Safe for indoor and sensitive environments like hospitals

 **Treatment Date:** March 2025

 **Application Areas:** Wards, stores, corners, near electrical wiring & behind medical equipment

 **Dosage & Placement:** Applied directly to rodent-active locations using bait placement method






 **Safety Measures:** Strict hygiene protocol followed during application

Drupadabai Murlidhar Hospital, Dapodi

Observation Sheet

Name of Location - Murlidhar Hospital, Dapodi Treatment for - Rodent / Animal / Pest / Snake / Other \_\_\_\_\_

Date of Treatment - 14/3/2025

Sr.No	Location	Observation	Name and Sign Of Concern Authority / Location Supervisor
①	Medical Store	No New droppings observed. No medicine damage observed.	
②	Sonography Room	No Droppings observed	
③	Pathology Collection Room Ex OPD room	Less damage than before. Significant drop in Rat sightings.	
④	Kitchen	No mouse sighting observed. No new damage or nibbling (खुराक) (कुर्से कुर्से नष्ट) (नष्ट)	
⑤	CT Scan room Ex X-ray room	No new nibbling or damage observed. (नष्ट कुर्से कुर्से नष्ट) (नष्ट) No damage to wires or record/books. No damage to High valued equipment.	

# Our Management Team

## Mr. Avinash Salunke

*Owner/Proprietor Of Company  
BSc Agri, (87) Entomologist*

- Oversee overall Business Operations and Strategic Direction.
- Make high-level decisions regarding Company Policies and Operations.
- Manage Key Partnerships, Suppliers and Customer Relationships.
- Approve Budgets, Project Plans and Investments

## Mr. Aniket Salunke

*Operations Manager*

*BSc (Hons.) Agri Business Management  
MSc Marketing Communications  
Management.  
Finance and Financial Analysis  
(Oxford , UK)*

- Oversee day-to-day Manufacturing and Service Operations.
- Implement Production Plans, including Raw Material Procurement and Inventory Management.
- Supervise Pest Control Service Teams.
- Ensure smooth and efficient Production of Pest Control Products.
- Monitor Quality Control and Safety Protocols.

## Mr. Sachin Jondhale

*Production Manager  
B.com, ITI*

- Manage the Manufacturing Process of Natural Pest Control Products. Implement continuous Improvement Strategies.
- Coordinate Raw Material Sourcing and Inventory with procurement.
- Ensure compliance with Quality Control and Safety Guidelines.
- Oversee Equipment Maintenance and Monitor Production timelines.

## Mrs. Poonam Parvat

*Manager  
Computer Engineering*

- Oversee the company's IT related Work
- Supervise and support digital marketing, including the company website, online platforms, and e-commerce.
- Collaborate with Sales & Marketing to align IT solutions with digital marketing strategies.
- Work with HR & Admin to integrate technology into operational areas for enhanced performance.
- Propose and implement innovative solutions to address challenges and drive continuous improvement.

# Infrastructure & Operational Facilities

## **Factory / Training Centre:**

**Address:** A-2/6, MIDC, Shrirampur,  
Dist. Ahmednagar, Maharashtra – 413709

**Factory Premises Area:** 12,000 sq. ft.

**Manpower Capacity:** Up to 25 personnel

**Year of Establishment:** 2006

**Annual Turnover (FY 2023-24):** ₹5 Crore

**Machinery Investment:** Approx. ₹2 Crore

## ◆ **Manufacturing Unit & Training Centre:**

A-2/6, MIDC, Shrirampur, Ahmednagar (MS) – 413709

- Built-up Area: 12,000 sq. ft.
- Established: 2006
- Workforce Capacity: Up to 25 trained personnel
- Annual Turnover (FY 2023-24): ₹5 Crore
- Machinery Investment: ₹2 Crore+

## ⚙️ **Key Machinery & Equipment**

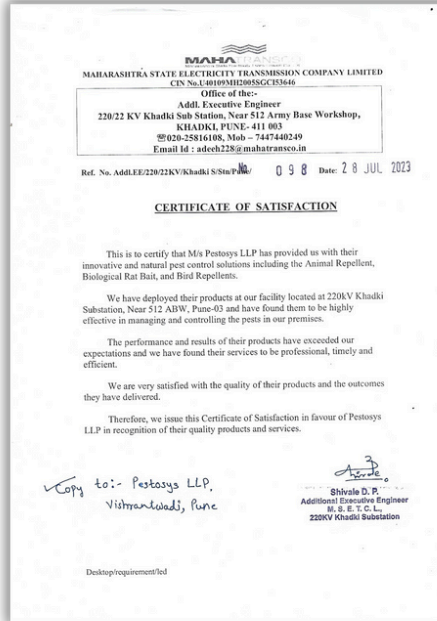
- Grinder Machines (5 HP × 3): 30 kg/hr
- Liquid Filling Machine (1 HP): 4,200 units/hr
- Tube Sealing Machine (2 HP): 100 units/hr
- Powder Filling Machine (5 HP × 3): 1,000 units/hr
- Dryer Machine (12 Trays): 9 kg/hr
- Pouch Sealing Machine (2.5 kW): High-efficiency sealing
- Pallet Machines (5 HP × 2): 100 kg/hr
- Chopper Machine (3 HP): 100 kg/hr
- Greavy Machine (3 HP): 40 kg/hr
- Air Compressor (3 HP): Multi-purpose utility
- Numbering Machine: 1,000 RPM
- HTP Sprayer (Diesel, 3 Piston): 20 L/min output



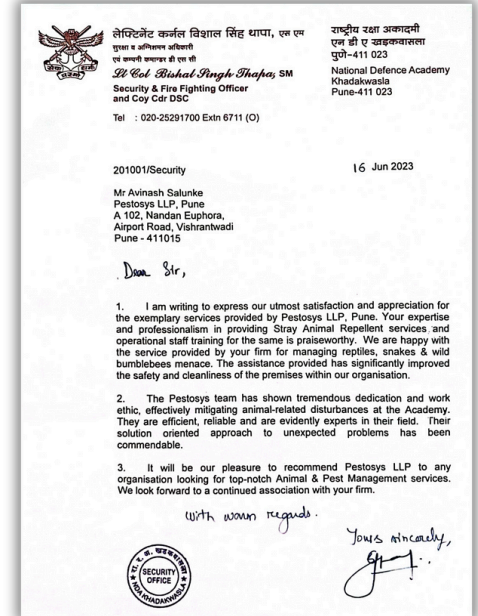
# Feedbacks and Achievements:



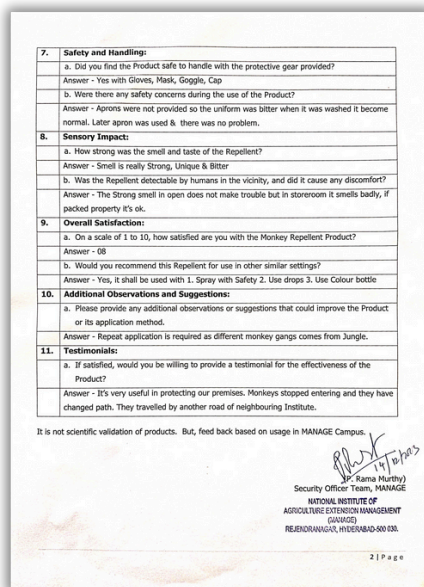
## YERWADA PRISON JAIL



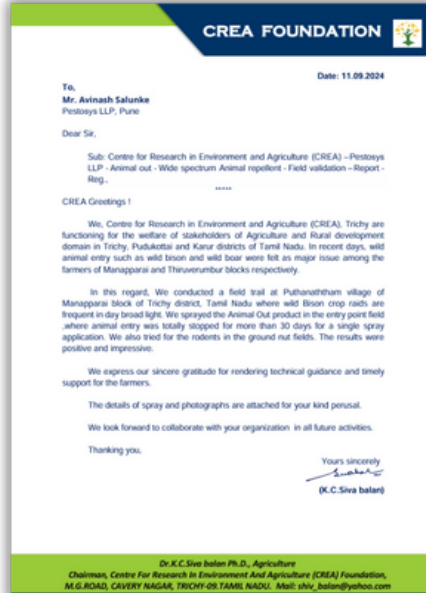
## MSEB



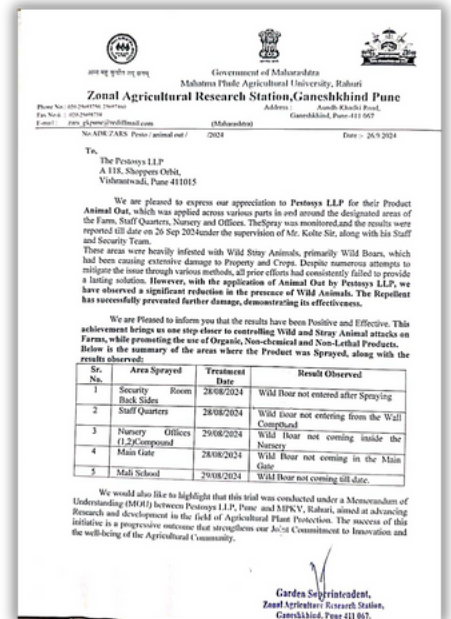
## NDA



## MANAGE HYDERABAD



## CREA FOUNDATION



## ZONAL AGRICULTURAL RESEARCH STATION



## MSAMB



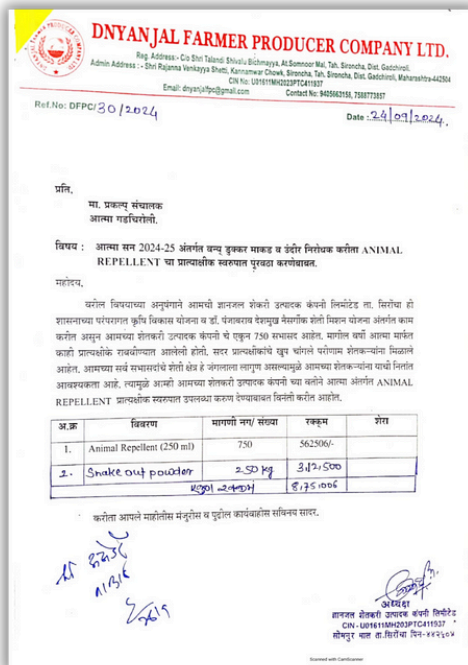
## APMC



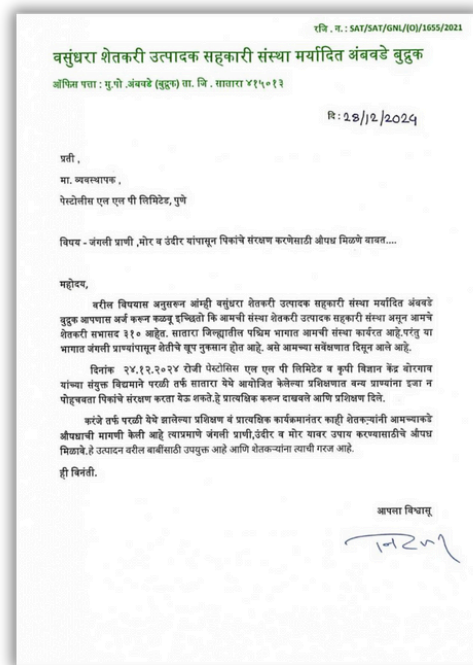
## PUNJAB WAREHOUSING



**The Fern Group  
of Hotels, Pune**



**Dnyanjali FPO,  
Gadchiroli**



**Vasundhara  
FPO, Satara**

## Video graphical Testimonial



[KVK Sangli Scientist Feedback | Animal Control in KVK plot Using Pestosys LLP's Organic Solution](#)



[ZRC Scientist Feedback | Animal Control in Research Station plot Using Pestosys LLP's Organic Solution](#)





Farmer Sangli Feedback | Animal Control in Grape Farm Using Pestosys LLP's Organic Solution



Farmer Feedback | Animal and Bird Control in Orchards Using Pestosys LLP's Organic Solution



FPO Satara Farmer Feedback | Animal Control in Wheat Farm Using Pestosys LLP's Organic Solution



Farmer MP Feedback | Animal Control in Pulses Farm Using Pestosys LLP's Organic Solution



Farmer MP Feedback | Animal Control in Pulses Farm Using Pestosys LLP's Organic Solution

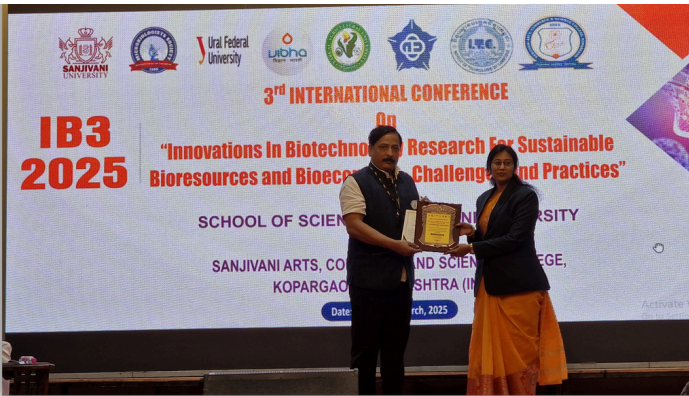
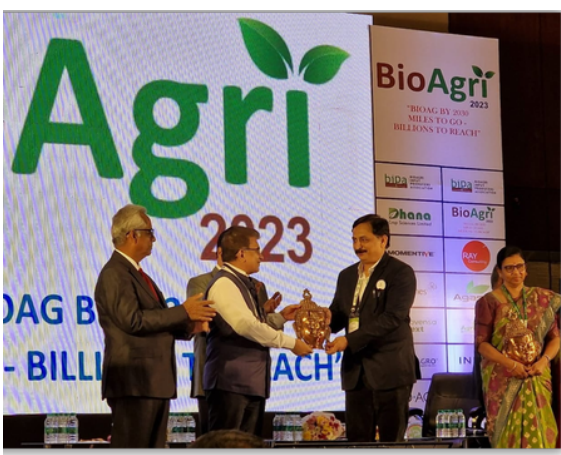


Farmer Ahilyanagar Feedback | Animal Control in Maize Farms Using Pestosys LLP's Organic Solution



Multiple Sahyadri FPO Stakeholders Nashik Feedback | Ant Control in Multiple Stake holders Grape Farms Using Pestosys LLP's Organic Solution







## 6. And Many more Products, Tools, Cages, Equipment, Dresses..



For any specific Pest Problem please give us a call, We have many more range of products and solutions for house-hold, Agriculture, Commercial and Service use..

## **About Barefooter school:**

At Barefooter School Foundation, a non-profit organization, we see a vibrant future for rural India, fueled by the knowledge and skills that have been passed down through generations. Our mission is to spark this transformation by turning the practical wisdom of farmers, villagers, and Self-Help Groups (SHGs) into engaging, accessible courses. Together, we're empowering individuals, strengthening communities, and cultivating a thriving rural landscape where everyone can flourish.

## **Barefoot to Tie-suit:**

Bare footer school was established in 2017 as the Private Centre for Pest -Management & Agricultural Extension works at Shrirampur Dist. Ahmednagar by Agri-entrepreneur Avinash Salunke, in response to the challenges of Pest Control & agricultural extension in a rapidly growing and diverse agriculture and allied sectors.

In recognition of the importance of Barefooterschool and expansion of its activities all over the country, its status was elevated to that of a Pestomatic Controls as Training Institute in 2002 and renamed as Barefooterschool in 2017 The policies of liberalization and globalization of the economy and the level of agricultural Plant protection technology becoming more sophisticated and complex, called for major initiatives towards reorientation and modernization of the agricultural extension system. Effective ways of managing the extension system needed to be evolved and extension organizations enabled to transform the existing set up through professional guidance and training of critical manpower.

## **Strategic Partnerships**

- 250+ Co-operative Sugar Factories: Co-creating a network of Start-up Incubation Centers that nurture rural entrepreneurs and offer sugar factories new revenue streams during the off-season.
- YASHADA (Govt. of Maharashtra): Capacity-building and policy networking support.
- 35+ Grass-roots Alliances: NGOs, SHGs, Farmer- and Women-Welfare groups collaborate on livelihood and skilling projects.
- MNC & Japanese Industry Consortium: Language (JLPT N5–N3) and industrial-skill pipeline that places rural & North-East youth in Japanese manufacturing, hospitality and care-giving sectors.

## **Flagship Programmes**

- Rural Start-up Incubation & Innovation Hubs Co-located inside sugar-factory campuses, providing prototyping space, mentorship and pre-seed funding.
- Organic Crop & Storage Solutions (with MCDC, Pune & Pestosys LLP) Training >1,000 Farmer Producer Organisations (FPOs) in bio-pest control, plant protection and green warehousing methods; introducing income-generating micro-enterprises around organic inputs.[4]
- Global Youth Mobility – “Skill2Japan” Train Residential Japanese-language boot-camps, industry-aligned curricula and placement partnerships; first cohort of 40 candidates plans to departs FY 2026-27.
- Seed Funds distribution to Upcoming Unique Student-Innovator Start-Ups.



**BAREFOOTER SCHOOL FOUNDATION's Achievements and Programs**



# In Touch



**Pestomatic Controls**  
**(@pestomaticcontrols)**

Instagram photos and videos

 Instagram /



<https://youtube.com/@pestomaticcontrols>



[www.pestomatic.com](http://www.pestomatic.com)



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**Pestosys L L P (@pestosysllp)**

Instagram photos and videos

 Instagram /



<https://youtube.com/@pestosysllppune>



[www.pestosys.com](http://www.pestosys.com)



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