Scientific > Safe > Sustainable

FLYCON

Advanced Probiotic Technology for Biological Fly Larvae Control

- Natural & Safe
- Chemical Residue Free
- Improves Hygiene
- Supports Better Poultry Health



4th Stage

1st Stage

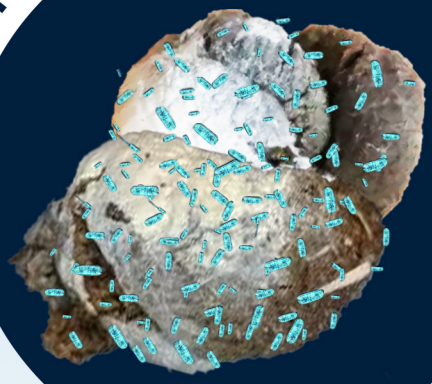


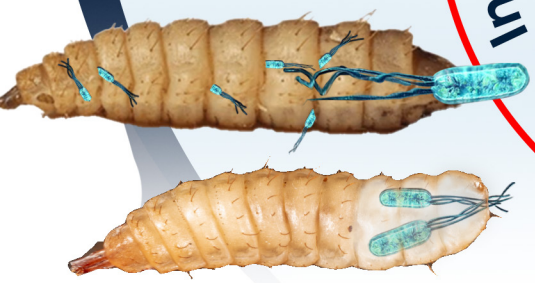


3rd Stage

2nd Stage

Innovative Biological action against Fly Larvae







A Smarter, Safer & Sustainable Way To Control Fly Larvae Naturally

- Healthy Gut Environment
- Probiotic Action
- Larvae can't Survive
- Reduced adult Flies

What is FLYCON?

FLYCON is a next-generation Probiotic Feed Additive designed to biologically control fly larvae in poultry litter. A unique blend of beneficial bacteria, FLYCON produces natural bioactive metabolites that disrupt the growth and development of fly larvae.

Unlike chemical insecticides, FLYCON provides a sustainable biological solution that helps maintain cleaner litter, reduces adult fly emergence, and supports improved poultry house hygiene.



KEY BENEFITS

- Biological control of **Fly Larvae**
- Reduces adult **Fly Population**
- Improves **Litter Hygiene**
- Supports **Better Bird Comfort**
- **Safe for birds,** workers & The Environment
- **No chemical** residues
- **No resistance** development
- Supports **Farm Biosecurity**
- **Easy to mix** through feed
- **Cost-effective** for **Commercial poultry farms**

BIOLOGICAL CONTROL (FLYCON)	VS	CHEMICAL CONTROL
Natural & Sustainable		Temporary effect
No residues		Residue concerns
No risk of resistance		Risk of resistance
Safe for birds & environment		Chemical exposure
Long-term fly control		Repeated cost
Improves litter quality		Does not improve litter

How Flycon Works

1. 

FLYCON in Feed:

Added to daily feed at recommended dose.

2. 

Bird:

Probiotic spores survive digestion and pass through the gut.

3. 

Probiotic Spores:

Spores are excreted naturally in the litter.

4. 

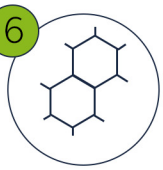
Poultry Litter:

Spores reach the litter and start germinating.

5. 

Beneficial Bacteria Multiply:

Bacteria multiply and colonize the litter.

6. 

Bioactive Metabolites:

Beneficial bacteria produce natural bioactive metabolites.

7. 

Fly Larvae Development Disrupted:

Larvae consume treated litter & their development is disrupted.

8. 

Reduced Pupae:

Fewer larvae survive to pupation.

9. 

Lower Adult Fly Population:

Reduced adult fly emergence.

10. 

Cleaner Litter & Better Bird Comfort:

Cleaner litter, lower fly pressure & improved bird productivity.

COMPOSITION

Combination of selective bacterial spores & blend of Phytochemicals.

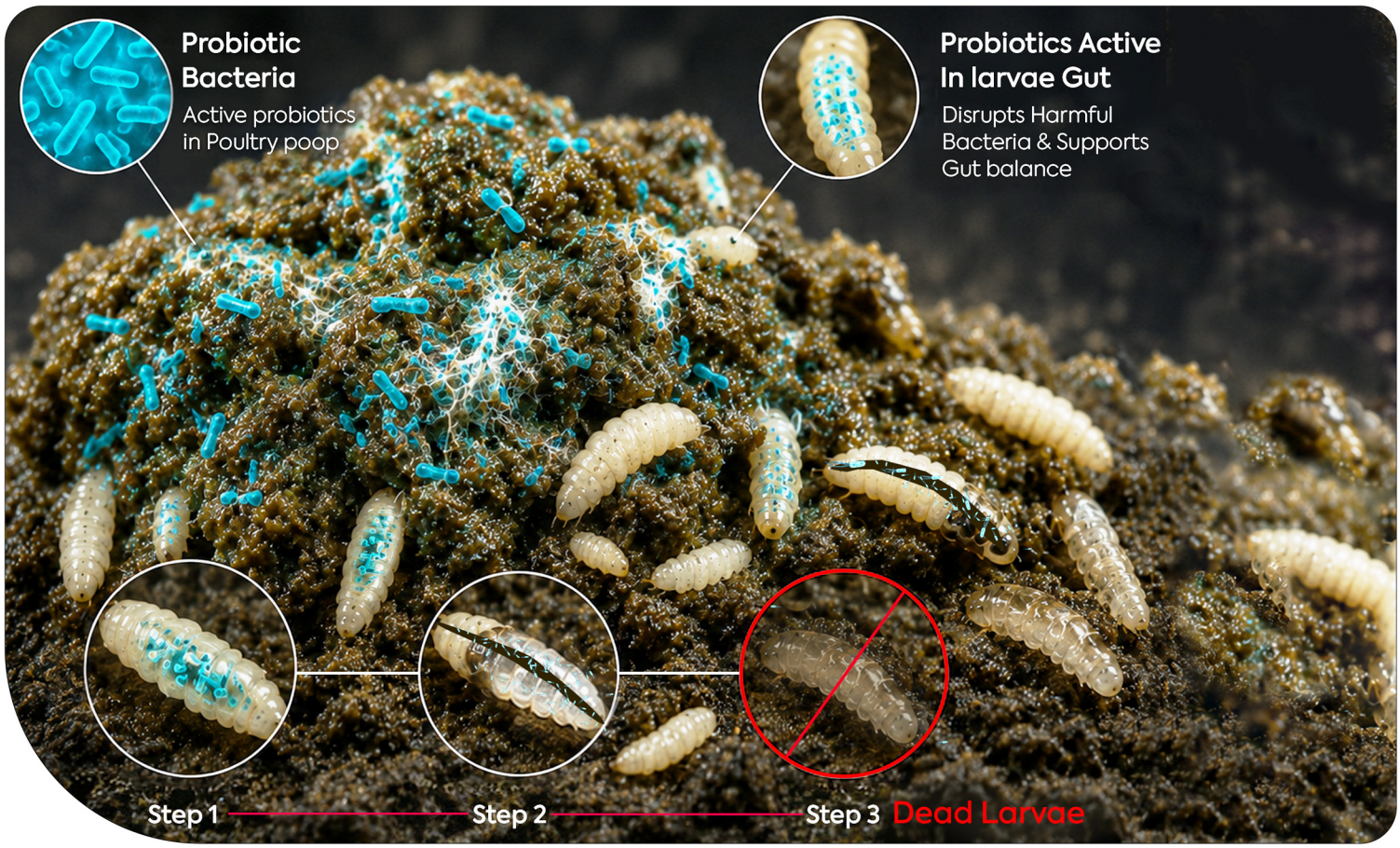
RECOMMENDED DOSAGE

Birds Type	Dosage
Broilers & Layers	350 – 500 gms per MT of feed
Breeders	750 gms – 1 kg per MT of feed

Storage & Handling

- Store in a cool, dry place away from direct sunlight.
- Keep container tightly closed after use.
- Do not expose to moisture.
- Use before expiry date mentioned on the pack.

PRODUCT FUNCTION



Manufactured & Marketed By:

GOSA
Nutribiotech Private Limited

SF No.396/1, Door no. 445/9B, Bathalapalli, Kosuvakatta Road, Moranapalli, Hosur, Krishnagiri, Tamilnadu - 635109, India.

info@gosanutribiotech.com www.gosanutribiotech.com +91 90437 01829