



We are pleased to introduce our range of BioPesticides and BioFertilizers for your kind perusal. We are located near Hyderabad, India. We have many Registrations in India, Bt-K Registration in Greece and ongoing registrations for many products in many countries. Our group was founded in 1993.

**We manufacture and have Indian Registration and Technical Dossier for following BioPesticides:**

01 Ecosom™TV	( <i>Trichoderma viride</i> )
02 Racer™ BB	( <i>Beauveria bassiana</i> )
03 Pacer™ MA	( <i>Metarhizium anisopliae</i> )
04 Mealikil™ VL	( <i>Verticillium lecanii</i> )
05 Lipel™ SP	( <i>Bacillus thuringiensis Kurstaki</i> )
06 Margosom™ 0.03% EC	(Azadirachtin 300 ppm)
07 Margosom™ 0.15% EC	(Azadirachtin 1500 ppm)
08 Margosom™ 0.30% EC	(Azadirachtin 3000 ppm)
09 Margosom™ 1.00% EC (	Azadirachtin 10000 ppm)
10 Ecom™ TH	( <i>Trichoderma harzianum</i> )
	<b>We have dossier and awaiting regn)</b>
11 VectoNeel™	( <i>Bacillus thuringiensis Israelensis</i> ),
	<b>We have dossier and awaiting regn)</b>
12 Derisom™ 2% EC	(Karanjin)
	<b>We have dossier and awaiting regn)</b>

The Toxicology Package is for Acute Tox studies on Dermal, Oral, Mucous Membrane Irritation & Eye irritation for rats / mice and rabbits.

We do **not** have chronic tox package studies and as such we have no data on Carcinogenicity, Teratogenicity, Reproductive studies, Residues in Body, Residues on Crops, Residues in Soil, Body Metabolism etc.

We have Eco Tox study on Fowls and Aquatic animals for some products.

We have recently installed Lyophilizer (Freeze Drier) and therefore we also offer Lyophilized (Freeze Dried) forms of many microbial products. These forms have long shelf life (of over 3 years under ambient table top storage and there will not be any cross contamination. Volume of product for application is very minimal.



**We do not have Registration Certificate and No dossier, but manufacture and supply following BioPesticides:**

01 Sheathguard™ PF	( <i>Pseudomonas fluorescens</i> )
02 BioFit™ BS	( <i>Bacillus subtilis</i> )
03 Somstar™ Ha	(HaNPV)
04 Somstar™ SL	(SLNPV)
04 Downycare™	( <i>Fusarium proliferatum</i> )
05 Powderycare™	( <i>Ampelomyces quisqualis</i> )
06 Anosom™	(Annonin)
07 BorerGuard™	(Microbial Consortium)
08 Mealikil Plus	(Metabolites and Spores of <i>Verticillium lecanii</i> )
09 Paecilo	( <i>Paecilomyces lilanicus</i> )
10 BionemaGon	( <i>Bacillus firmus</i> )
11 BioCuprim	( <i>Cheatomium cupreum</i> )
12 Growgib	( <i>Fusarium moniliformis</i> )
13 DieBackCare	(Microbial Consortium)

**We manufacture following BioFertilizers and Regn / Dossiers are NOT generally required :**

01 Nitrofix™ - AZ	(Nitrogen Fixing Bacteria - <i>Azospirillum</i> )
02 Nitrofix™ - AB	(Nitrogen Fixing Bacteria - <i>Azotobacter</i> )
03 Nitrofix™ - RH	(Nitrogen Fixing Bacteria - <i>Rhizobium</i> )
04 P Sol B™ - BM	(Phosphorous Solubilizing Bacteria- <i>B megaterium</i> )
05 P Sol B™ - BP	(Phosphorous Solubilizing Bacteria- <i>B polymixa</i> )
06 P Sol B™ - PS	(Phosphorous Solubilizing Bacteria- <i>P Striata</i> )
07 K Sol B™	(Potassium Mobilizing Bacteria )
08 Zn Sol B™	(Zinc Mobilizing Bacteria )
09 Fe Sol B™	(Ferrous Mobilizing Bacteria )
10 S Sol B™	(Sulphur Mobilizing Bacteria )
11 Agri VAM™	(VAM)
12 Silrich™ A	(Composting Cultures)
13 Silrich™ B	(Enhancement cultures for compost)
14 Kohinoor™	(Soil Fertility Enhancer – containing humic and fulvic substances, Fermentation derivatives of Seaweed, Protein hydrolysates of vegetative origin, Nitrogen fixing bacteria, Phosphorous solubilizing bacteria, Potash mobilizing bacteria, Ferrous mobilizing bacteria, Zinc mobilizing bacteria and Sulphur mobilizing bacteria)



**We manufacture following Bio Stimulants and they do not need registration :**

01 SomZyme™	(Fermentation Derivatives of Seaweed)
02 BioHume™	(Bio Active Humic & Fulvic Substances from VermiCompost)
03 Aminocid™	(Protein Hydrolysates from Vegetative Origin)
04 Stimula™	(nATCA)
05 Stoma™	(Triacantanol)

**We manufacture other BioProducts for Agriculture - like :**

01 Margosom™ CPKNO	(Cold Pressed Neem Kernel Oil)
02 Margosom™ WNFP	(Whole Neem Fruit Powder)
03 Margosom™ NKCP	(Neem Kernel Cake Powder)
04 Derisom™ CPPKO	(Cold Pressed Pongamia Kernel Oil)
05 Derisom™ CP	(Pongamia Cake Powder)
06 AgriWet – N	(Agricultural Wetting Agent based on Neem)
07 AgriWet – K	(Agricultural Wetting Agent based on Karanj)
08 AgriWet – A	(Agricultural Wetting Agent based on Annona)
09 U-Min™ –N	(Urea coating agent of Neem)
10 U-Min™ –K	(Urea coating agent of Karanj)

**We manufacture some unique soft Bio / Chemical products useful in agriculture like :**

01 Oxyrich	(Oxygen liberating product for root respiration)
02 BioSulf	(Liquid Sulfur)
03 BioCopp	(Liquid Copper)
04 BAPSA	(All purpose spray adjuvant)
05 AgriBoom	(Nitrobenzene – flower booster)
06 SnakeGuard	(Snake repellent)
07 Biomycin	(Immunomodulator for prevention of Bacterial diseases)
08 BlastOff – Agri	(Biocide for treatment of on farm debris)

**Probiotics & Other Microbials**

We also manufacture Animal Probiotics and Microbes for Environment / Effluent management / Bio Amelioration.

**Non GM Microbes**

We use Non GM Microbes from Public Domain certified by Govt India Agencies for non pathogenicity for non target organisms and higher animals.



AgriLife:BioPesticides:BioFertilizers:Range:09

June 2009

[www.agrilife.in](http://www.agrilife.in)

## **IPR**

As we manufacture Public Domain organism of *sui generis*, we do not have Patent / Intellectual Property rights on organisms *per se*.

## **R & D Centre**

Our R & D Centre is recognised by Govt of India, Dept of Scientific & Industrial Research.

## **Exports**

We are exporting our BioPesticides, BioFertilizers and Bio Agri Inputs to many countries

## **Facility**

We have large facility for Submerged and Solid State Fermentation and matching down stream processing for manufacture of Microbials. We have botanical extraction facility for Botanical BioPesticides.

## **Prices & Service**

Our pricing is reasonable and we offer good service

## **Website**

Please visit [www.somphyto.com](http://www.somphyto.com) or [www.agrilife.in](http://www.agrilife.in) for product details

## **Contact :**



Dr Venkatesh Devanur

Chief Executive Officer

Mobile : +91 98854 46278

Fax : +91 8458 279904

[Dr.Venkatesh@AgriLife.in](mailto:Dr.Venkatesh@AgriLife.in) / [Dr\\_Venkatesh@yahoo.com](mailto:Dr_Venkatesh@yahoo.com)

AgriLife

C/o SOM Phytopharma (India) Limited

154 /A5, SVCIE

IDA Bollaram 502 325

Medak District (Hyderabad), A.P

India

[AgriLife@AgriLife.in](mailto:AgriLife@AgriLife.in)



Agri Life

AgriLife:BioPesticides:BioFertilizers:Range:09

June 2009

[www.agrilife.in](http://www.agrilife.in)

p.s >> Images of Products and Certificates are in next page



AgriLife

AgriLife:BioPesticides:BioFertilizers:Range:09

June 2009

www.agrilife.in



**LIPEL**  
*Bacillus thuringiensis*  
Kurstaki



**RACER**  
*Beauveria bassiana*



**PACER**  
*Metarhizium anisopliae*



**MEALIKIL**  
*Verticillium lecanii*



**ECOSOM**  
*Trichoderma viride*



**PAECILO**  
*Paecilomyces lilanicus*



AgriLife

AgriLife:BioPesticides:BioFertilizers:Range:09

June 2009

www.agrilife.in



**MARGOSOM**  
Azadirachtin (Neem)



**DERISOM**  
Karajnin



**ANOSOM**  
Annonin



**NITROFIX**  
Nitrogen Fixing Bacteria



**P SOL B**

Phosphorous Solubilizing Bacteria



**K SOL B**

Potash Solubilizing Bacteria



Agri Life

AgriLife:BioPesticides:BioFertilizers:Range:09

June 2009

www.agrilife.in



**Zn SOL B**  
Zinc Solubilizing Bacteria



**BIOHUME**  
VermiCompost based  
Humic and Fulvic Substances



**SOMZYME**  
Fermentation Derivates of  
Seaweed



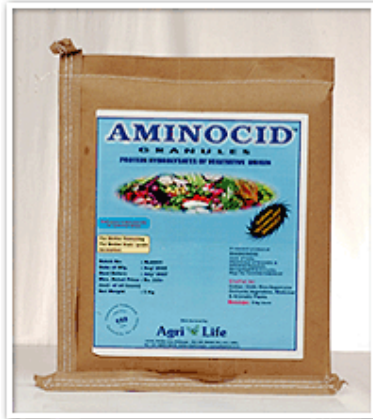
**AMINOCID**  
Protein Hydrolysates of  
Vegetative Origin



**SOMZYME GRANULES**



**AMINOCID GRANULES**



AMINOCID GRANULES



R&D RECOGNITION



MANUFACTURING LICENCE



ISO 9001-2000 CERTIFICATE



EXPORT REGN CERTIFICATE



REGISTRATION



REGISTRATION



REGISTRATION



REGISTRATION



REGISTRATION



REGISTRATION



REGISTRATION



REGISTRATION



REGISTRATION



REGISTRATION



GREECE BT-K REGN



GREECE BT-K REGN



AgriLife:BioPesticides:BioFertilizers:Range:09

June 2009

www.agrilife.in



UAE REGISTRATION



UAE REGISTRATION



UAE REGISTRATION



UAE REGISTRATION