

# Mangalam Kalpataru Industries

## SAKAL SAMRADHI ORGANIC LIQUID BOTANICAL FUNGICIDES

### Plant Protector



NAVSARI AGRICULTURAL UNIVERSITY



भारत सरकार  
ICAR

Crop	Concentration(%)	Dilution In Water (10 L)
Mango	0.50 to 1.50%	50 to 150 ml
Banana	0.50 to 1.50%	50 to 150 ml
Sapota	0.50 to 1.50%	50 to 150 ml
Vegetables	0.50 to 1.00%	50 to 100 ml
Onion	0.50 to 1.00%	50 to 100 ml
Sugarcane	1.00 to 1.50%	100 to 150 ml
Cotton	0.50 to 1.50%	50 to 150 ml
Flowers	0.50 to 1.00%	50 to 100 ml
Nursery	0.25 to 0.50%	25 to 50 ml

Note : Use University Recommendation For Better Use

Batch No :  
Mfg Date :  
Expiry Date :  
MRP : ₹  
(Inclusive Of All Taxes)  
Net qty :

For Agricultural and Kitchen Garden use only

**Advantages :**  
It Is Pure Organic Product  
It Contains Npk As Well As Micro Nutrients  
It Contains Naturally Occuring Growth Promoters  
It Contains Soil Conditioning & Waste Decomposing Bacteria  
It Is Also Reduce Fruit Drop & Increase Fruit Size & Setting  
It Is A Growth Promoter, It Is Very Helpful In Nursery Plants  
It Enhance Total Plant Growth, Number Of Flowers,  
Maximum Conversion Of Flowers Into Fruit & Pods  
Enhance Pest & Disease Infestation

**How To Use :**  
Shake Well Before Use  
Use As A Foliar Spray & / Or Ferigation To Any Crop  
Do Not Mix With Any Other Pesticides Or Fungicides  
Keep Out Of Reach Of Children  
Store In Cool & Dry Place

Manufactured & Marketed By  
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### सकल समृद्धि फफूंदनाशी - Sakal Samradhi Fungicide -

- Sakal Samradhi Fungicide - is an organic supplement with botanical fungicides.
- It controls the Bacteria / Virus / fungus with an organic means that can reduce the load for chemical on agriculture.
- It can gives complete food to the plant.
- Fortified botanical fungicides ( सकल समृद्धि फफूंदनाशी ) can control most of the rust, canker, anthracnose, mildews, leaf spot, scab, die back, blasts, wilting and other harmful fungi/virus/bacteria.

## SAKAL SAMRADHI ORGANIC LIQUID BOTANICAL FUNGICIDES

सकल समृद्धि फफूंदनाशी is used in treating the following types of Fungus in plants -



Rust on Leaves



Anthracnose



Canker on Leaves



Mosaic Virus



Damping off



Mildews



Wilting



Rotting

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## SAKAL SAMRADHI ORGANIC LIQUID BOTANICAL FUNGICIDES

### **Product Benefits :**

- It contains not only essential major/micro plant nutrient but also plant growth regulators viz. NAA, cytokinin and GA3 as well as some beneficial soil conditioning as well as waste decomposing organisms.
- It can improve plant health and its vitality because o which ultimately resulting in increasing crop yield and reducing cost of production.
- The Product is an environmentally sustainable, which is suitable for system of agriculture like organic farming will be able renewable resource, conserving inherent soil nutritional quality and soil health, and biodiversity.
- It will lead to sustainable agriculture and create a sustainable lifestyle for generations to come.

### **Product Strength :**

- Poisonous effect on harmful fungus.
- They help farmers grow more food on less land as well as raising productivity per hectare.
- Long term environmental benefits as they are not contaminate lands and waters.
- Far safer to the overall crop for both grazers and farmers.
- No residual can be found as it is organic

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### **Product Application :**

- It can be use in different crops in different stages by foliar spray as and when required.  
Standard recommendation by NAU for individual crops is 1 Basis of Disease infestation.

Sr. No.	Crop	Concentration %	Dilution in Water (10 Liters)
1	Grain Crops (Paddy, wheat, maize, millets, etc)	1.0 to 1.5 %	100 to 150 ml
2	Sugarcane	1.5 to 2.0 %	150 to 200 ml
3	Fruit crops (Mango, Banana, Papaya, Guava, citrus, Sapota, etc)	1.0 to 1.5 %	100 to 150 ml
4	Vegetables (Tomato, brinjal, chili, okra, etc.)	1.0 to 1.5 %	100 to 150 ml
5	Tuber crops (Potato, radish, carrot, onion, sweet potato, yams, garlic, ginger, etc)	1.0 to 1.5 %	100 to 150 ml
6	Leafy vegetables (spinach, lettuce, Mint, parsley, coriander, etc)	0.5 to 1	50 to 100 ml
7	Flower crops (Rose, gerbera, jasmine, marigold, tuberose, orchid, etc)	0.5 to 1	50 to 100 ml
8	Oil seeds (cotton, sesame, soybean, ground nut, etc)	1.0 to 1.5 %	100 to 150 ml
9	Plantation crops (tea, coffee, palms, rubber, cocoa. etc)	1.5 to 2.0 %	150 to 200 ml
10	Pulses (Grams, cowpea, chick pea, pigeon pea, etc)	1.5 to 2.0 %	150 to 200 ml