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**UNIQUE  
FARMINERGY**



**AGRINATION**  
THE FARMONOMICS



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# A FUTURE AT AGRINATION

## Execute the Extraordinary

Execute the Extraordinary At Agrination, we want to empower our growers to find the right answers to daily challenges. Give them the autonomy to seek solutions that re-invent the way they do things. And support them to think and act so that that it can have a lasting impact - on their business, on people's lives, on the environment as a result on farm economy.

## Where plans become results

Agrination is a farmsolution and agri innovation company channeling with farmers , for a climate-resilient platform which helps to revive farms and revitalize farming communities. After more than a decade of innovation, we've created a nano formulas & Nutrition range where farm economy not only survive but thrive too. The connection between food security, food production and the climate crisis has become crystal clear, Essentially we need to turn back the clock on how we grow, farm and consume food if we are going to be able to feed the future.

NURTURING  
FARMS &  
NURTURING  
FARMONOMICS





## COSMIX 10 : 26 : 26 + TE

- Best starter for younger plants & roots
- Meet the demand of P & K, starter dose of N
- Restores soil fertility for future harvest & suitable for technical crops ( potato, maize, wheat etc.)



## COSMIX 05 : 00 : 46 + TE

- Corrects Potash deficiency
- Faster tuber setting & growth
- Additional sugar formation & translocation
- Shiny & firmer fruits



## COSMIX 13 : 40 : 13 + TE

- High P demand
- Plant metabolism, cell division & reproduction
- For flowering stage & root system development



## COSMIX 00 : 52 : 34 + TE

- Essential for plant growth as well as better photosynthesis, enhancement of root system, uniform flowers and fruits enhancing the taste of vegetables.





## COSMIX 21:21:21 + TF

- Balanced nutrition ratio & all crop stages application
- Improve vegetative growth, fruit & flower bearing
- Increases resistance to abiotic stresses



## COSMIX 12:61:00 + TF

- Faster seed germination & root growth
- Increases chlorophyll & sugar
- Retard aging process & lengthening production phase



## COSMIX 12:32:16 + TF

- Ideal for legumes, potatoes & commercial crops where high P & moderate N required
- Better fruit bear & Powerful roots results in better production



## COSMIX 00:40:40 + 6% ZN

- Source of P & K in plants, esp when nitrogen is avoided. • Narrow internodes and more compact structures are formed in the plant • Storage and shelf life are extended. • Corrects zinc deficiencies & powerful root zones are formed





## COSMIX 20 : 50 : 00 + TF

- Suitable when it is not necessary to supply potassium to the soil and for crops that are demanding in phosphorus. • Facilitates the absorption of phosphorus. • Very suitable for neutral or basic soils



## COSMIX 24 : 24 : 00 + TF

- It balances N & P esp.in phosphorus poor soil.
- Improves soil pH , drought resistance.
- Improves growth & germination.



## COSMIX 13 : 00 : 45 + TF

- Perfect for fruit development stages & size, shelf, quality.
- Reduces Fruit Drop. • Improves Fruit Shelf Life.
- Increases Nutrient uptake from Stem.



## COSMIX CN + TF

- Quik source of Ca
- Helps in vegetative & reproductive stage
- Smooth development of young tissue
- Better color, quality & firm fruit

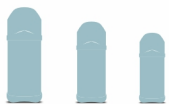




## Cal-Up

**11% Gluconolactate Calcium**

- Improve cell wall structure, cell elongation, photosynthesis leading to superior quality produce with less rejects
- Early filling stages to maximise harvest size



1 lit | 500ml | 250 ml



## Sil-Action

**Ortho Silicic Acid 2% (OSA)**

- Best starter for younger plants & roots
- Meet the demand of P & K, starter dose of N
- Restores soil fertility for future harvest & suitable for technical crops ( potato, maize, wheat etc.)



1 lit | 500ml | 250 ml | 100ml



## Humika

**Bio active Humic with plant nutrition**

- Plant growth by enhancing beneficial microbes growth in soil • Increase water holding capacity & aeration of soil • Increases organic ( C ) % in soil & draught tolerance



1 lit | 500ml | 250 ml



## Berry Max

**Homobrassinolide 0.04%**

- Promotion of cell expansion and cell elongation
- Pollen elongation for pollen tube formation.
- Provide some protection to plants during chilling and drought stress. • Encourages new root growth.



1 lit | 500ml | 250 ml | 100ml



## ZiO-39

**Liquid Zinc Supplement  
Zinc Oxide 39.5%**

- Helps in Chlorophyll formation , Aids for uniform growth and timely maturation, helpful in carrying carbohydrates, energy production.
- Protein synthesis and essential in the production of enzymes suitable for growth.



1 lit | 500ml | 250 ml



## StikOn - 90

**Microbial Penetrator &  
Adjuvant**

- Work as adhesive agent between plant and applied chemical also work as a spreader and helpful to improve effectivity of applied product



1 lit | 500ml | 250 ml  
100ml | 50ml | 5ml



## Florination

**Activate flowering & fruiting**

- Increase the Yield By Improving the Flowering and Fruit Setting Ratio. • Increase yield by improving & balancing the hormonal activity in the crop.
- It enhances number of branches, flowers & buds



1 lit | 500ml | 250 ml



## Viriloc

**Bio Viricide**

- Activate its own defense mechanisms, so it can fend off attacking microbes. Broad Spectrum Organic Virucide which protects the plant from Virus and also improves resistance against them.



1 lit | 500ml | 250 ml



## Morgan

**Gibberellic Acid 0.001%**

- It enhances photosynthesis and plant metabolism
- It increases cell growth in stems, leaves and roots, reduces flower & fruit dropping



5 lit | 1 lit | 500ml | 250 ml



## Life

**Organic Carbon 40%**

- Loosens soil for easy penetration of roots,
- Improves and water retention in soil • Promotes development of chlorophyll, sugars and amino acids in plants. Increase yield and quality of produce.



5 lit | 1 lit | 500ml | 250 ml



## K-Nation

**Potassium 46.5%w/v Fertilizer**

- Enhances the production of protein and improves the efficiency of nitrogenous fertilizers. • Promotes growth of healthy green leaves and reduces the intensity of chlorosis. • Increases the size, color, flavor, aroma, total solid sugars (TSS) and quality of fruits.



5 lit | 1 lit | 500ml | 250 ml



## Cosmix

**Fe EDDHA 6%**

- Activate its own defense mechanisms, so it can fend off attacking microbes. Broad Spectrum Organic Virucide which protects the plant from Virus and also improves resistance against them.



1 kg | 500 gm | 250 gm





## Borix 20%

**Micro Nutrient Fertilizer**

- New cell formation and root development.
- Increase the number of flowers and fruits.
- Ensures growth and high yield of all crops.
- Keep plants green and healthy



1 kg | 500 gm | 250 gm



## Rooter

**Mycorrhiza Biofertilizer**

- Increase plant establishment and survival at seeding or transplanting.
- Increase yields and crop quality.
- Improve drought tolerance, allowing watering reduction.



4 kg | 100 gm



## Cosmix

**Micro Fertilizer Mixture (Amino acid based)**

- Increases yield
- Enhances size, weight and keeping quality of final produce Prevents crop deficiencies occurred gradually at different growth stages of crops



1 kg | 500 gm | 250 gm



## Fertica

**Sulphur W.D.G. 90%**  
Sulphur Based Nutrient

- Activate its own defense mechanisms, so it can fend off attacking microbes. Broad Spectrum Organic Virucide which protects the plant from Virus and also improves resistance against them.



1 kg | 3 kg

## FUNGICIDES

Carbendazim12+Mancozeb63%WP	MANCA
Metalaxyl 35%WS	METAPHOR
Metalaxyl 8%+Mancozeb64%WP	XYLO
Thiophanate -Methyl 70%WP	PHANTOM
Cymoxanil 8%+ Mancozeb 64% WP	MOXIB
Azoxystrobin11%+ Tebuconzale 18.3% w/w	SCASTRO
Tebuconzale 10% + Sulphur 65% WG	CONQUER
Tebuconzale 6.7% +Captan 26.9%W/W	SCCAPTAIN
Azoxystrobin 2.5%+Thiophanate Methyl 11.25%+Thiomethoxam 25%FS	ASTEROID
Azoxystrobin 4.8%W/W +Chlorothalonil 40% W/WSC	CLEAR

## WEEDICIDE

Imazethapyr 10% SL	ZEMA
Oxyflurofen 23.5%EC	ROXY
Paraquate Dichloride 24% SL	ROCKET
Pendimethalin 30% EC	PANTHER
Imazethapyr 70WG	ZEMA
Pendimethalin 30% + Imazethapyr2%EC	PENTAGON
Pendimethalin 38.7% CS	PANTHER
Quizalofop Ethyl 10% EC	QUIZ
Glyphosate 41% SL	ERASE
Ammonium Salf of Glyphosate 71%SG	ERASE M

# INSECTICIDES

Acetamiprid20%SP	PROUD
Chlorpyriphos50%EC	CHANNEL
Chlorpyriphos50%EC+Cypermrthrin5%EC	RIPPER
Emamectin Benzoate5%SG	ZOMATE
Ethephon39%SL	ECHO
Fipronil0.3GR	PROSPER
Fpronil5% SC	PROSPER
Imidachlopid 17.8% SL	MIDAS
Imidachlopid 30.5%SC	MIDAS
Lambda Cyhalothrin 4.9%CS	HELLO
Profenofos 40% +Cypermethrin 4%EC	FANCY
Thiamethoxam25%WG	XAVIER
Fipronil 40%+Imidaclopid 40%WG	PROMISE
Thiamethoxam 12.6 +Lambdachlothrin 9.5% ZC	LANCER
Buprofenzin 15%+ Acephate 35%WP	BULLET
Novaluron 5.25%+Indoxacarb 4.5%SC	VALUE
Chlorantraniliprole 18.5%SC	RULER
Chlorantraniliprole 8.8% W/W+Thaimethoxam 17.5%W/WSC	GALAXY
Diafenthiuron 40.1% +Acetamipride 3.9% WP	STAR
Emamectin Benzoate 1.9% EC	ZOMATE
Thiamethoxam 30%FS	THREAD



# AGRINATION

THE FARMONOMICS

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