FABCL

East African Business Company Limited

Beyond Business






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Product Range

- Insecticides;
- Fungicides;
- Herbicides;
- Adjuvants;
- Fertilizer and Bio-stimulants;
- Agrinets and Green House Materials;
- Insect Traps;
- Soil Amendments and Growing Media;
- Disinfectants,
- Soap and Other Farm Tools;
- Public Health Products

CERTIFIED ISO 9001:2015 COMPANY

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Mission

To provide high quality agri input products and technical services at an affordable price and timely delivery.

Vision

To be a leader in Agri input market with innovative products that enhance crop productivity, add value to human life and build a relationship **"Beyond Business"** with our Business partners.

Core Values

| Ethical | | Quality | | Uniqueness | | Innovativeness | | Partnership |

Insecticides



Fungicides



Herbicides



Fertilizers



Products



K GLUE

INSECTICIDES

Brand Name	IRAC CODE	Active Ingridients	Mode of Action	Target Pests	Application Rate (1000L/Ha)	WHO CLASS	MPS NO/ PCPB NO
Abasi® 5 EC	6	Abamectin 5%	Insecticide, acaricide and nematicide with contact and stomach action exhibiting translaminar movement.	Thrips, Spidermites, Leaf miners, White Flies and Nematodes.	200 - 300ml	II	4338 / 1740
Acramite® 5 EC	21A	Fenpyroximate 5%	Fenpyroximate inhibits mitochondrial Complex I, blocking energy production and killing mites through starvation.	Spidermites & thrips	1Litre	II	0066
Afifen® 10.8 EC	7C	Pyriproxyfen 10.8%	Insect growth regulator (IGR) which acts by suppressing embryogenesis and inhibiting metamorphosis and reproduction.	White Flies, Thrips, Caterpillars, FAW; FCM, Scales and Mealy bugs.	500ml	III	3955 / 1410
Nefifa® 100 EC		Pyriproxyfen 10%					4657 / 2269
Altair® 50 WDG	4A	Acetamiprid 50%	Systemic with translaminar activity having both contact and stomach action. Acetylcholine receptor(nAChR) agonist.	Thrips, Aphids, Thrips and Whiteflies	80g	II	4595 / 2178
Alright® 16 SC	6+22A	Emamectin benzoate 4%+ Indoxacarb 12%	A broad-spectrum insecticide action with contact and ingestion.	Tuta absoluta, Helicoverpa armigera, DBM, FCM, Pod Borers & Caterpillars	150ml	II	4888 / 0065
Artic® 10SC	3A	Etofenprox 10%	It blocks sodium channels, disrupting nerve impulses and causing paralysis and death in pests.	Aphids, Thrips, Spidermites, Whiteflies and Caterpillars	500ml	II	4614 / 2247
Bioaza® 10000 ppm EC	UN	Azadirachtin 1%	Is a limonoid that inhibits insect molting by disrupting hormone production and acts as a feeding deterrent, leading to death by starvation.	Aphids, White flies, Stink bugs, Leaf miners, Spider mites, FCM, gall midge, Cutworms & Nematodes	1.5 - 2.5 ltrs	III	46945 / 0049
Biobat® 0.5 WP	11A	Bacillus thuringiensis var.kurstaki 0.5%	The insect ingests a protein toxin that activates in the gut, demaging cells and causing paralysis. This leads to the insect stopping feeding & eventually dying.	Caterpillars, Diamond black moth(DBM), FCM and Thrips.	1kg	IV	4889 / 2557
Biomysis Mean® 1.15WP	UNF	Metarhizium anisopliae 1.15% (1 X 10^8 CFU/g)	Penetration and sporulation of Metarhizium fungi to the target pests.	Thrips, Caterpillars and Mealy bugs	2 - 2.5kg	U	4596 / 2207
Biovert® 1.15% WP		Verticillum Lecanil 1.15% 1 X 108 CFU/GM	Kills insects/mites by penetrating their cuticle with enzymes, then growing internally until death.	Aphids, thrips and spider mites	2 - 2.5kg	U	2790
Cierto® 12 SC	6 + 10B	Abamectin 2% + Etoxazole 10%	Systemic Insecticide, acaricide and nematicide with contact and stomach action.	Thrips, Whiteflies, Aphids, leaf miner, Spidermites and Caterpillars	500ml	II	4613 / 2252
Cierto® Gold 40 SC	10B + 20DA	Etoxazole 10% + Bifenazate 30%	***Bifenazate***: Rapidly paralyzes and kills mite nymphs and adults by disrupting their central nervous system.***Etoxazole***: Inhibits chitin synthesis, preventing juvenile mite molting and stopping eggs from hatching.	Spidermites	230ml	III	2768
Comite® 360 SC	13	Chlorfenapyr 36%	Disrupts energy production in pests by uncoupling mitochondrial activity, leading to death. It works through contact and ingestion.	FCM, Caterpillars, Thrips, Mites, Whiteflies and Beetles	200ml	III	2635
Confirm® 240 SC	18	Methoxyfenozide 24%	Mimics ecdysteroid hormones, disrupting molting in caterpillars and causing death.	Caterpillars, FCM and Diamond black moth	500ml	III	4556 / 2549
Convoy® 20% EC	28	Chlorantraniliprole 20%	Disrupts calcium release in insect muscles via ryanodine receptors, causing paralysis, feeding cessation and death.	Caterpillars, DBM, Tuta absoluta, African Bollwarm and Persea mites.	200ml	III	0062
Delros® 25 SC	3A	Deltamethrin 25%	Broad-spectrum insecticide that interferes with the nerves system.	Caterpillars, Aphids and Thrips	500ml - 1ltr	III	4439 /1890
EABCL Admire® 70 WDG	4A	Imidacloprid 70%	Systemic insecticide with translaminar activity and with contact and stomach action.	Thrips, Mealy bugs, White Fly, Caterpillar, Stink bugs beetles	200g as Spray and 600g as Drench	II	3959 / 1298
EABCL Contest® 5.7 WDG	6	Emamectin Benzoate 5.7%	Non-systemic insecticide with translaminar movement causing paralyis in Lepidoptera hence death by starvation.	Caterpillars, FAW; FCM; Thrips, Mealy bugs and Mites.	125 - 250G	III	4143 /1459
EABCL Vital® 350 SC	4A	Imidacloprid 35%	Systemic insecticide with translaminar activity and with contact and stomach action.	Thrips, Mealy bugs, White Fly Nymphs and Caterpillars.	300ml - Spray and 1ltr - Drench	II	3957 / 1284
East Trap® 4 G	14	Cartap Hydrochloride 4%	Systemic insecticide with stomach and contact action. Insects discontinue feeding and die of starvation.	Thrips, Mealy bugs, White Flies and Caterpillars.	25 kg - soil additive	III	3962 / 1287
Fenmite® 240 SC	20D	Bifenazate 24%	Neuronal inhibitor, non-systemic having contact and residual action.	Spidermites	400ml	II	4545 / 2088
Garland® 20 SP	17	Cyromazine 20% SP	Systemic insect growth regulator(IGR) with contact action interfering with moulting and pupation.	Thrips and Leaf Miners.	750g - 1kg	III	4216 / 1499
Garland® Max 30 WP	17 +14	Cyromazine 5% + Monosultap 25%	Systemic broad spectrum insect growth regulator (IGR) with contact, fumigative, ovicidal and stomach action interfering with moulting and pupation.	Thrips, Aphids, White flies,Mites, Caterpillars and Leaf Miners.	0.5 - 1kg	III	4217 / 1567
Malamar® 50 EC	1B	Malathion 50%	Broad spectrum insecticide & acaricide that inhibits acetylcholenesterase enzyme.	Thrips, Aphids whiteflies and Diamond black moth (DBM).	2 ltrs	III	455 / 2048
Mongari® 25 WDG	4	Thiamethoxam 25%	An insecticide with contact, stomach and systemic activity.	Thrips, aphids, spider mites, Leaf Miners	200g	II	4248 / 1627
Mortar® 22 WP	16 + 4A	Buprofezin 20% + Imidacloprid 2%	Systemic insecticide with translaminar activity and with contact and stomach action.	Mealy bugs, White Flies, Aphids and Thrips.	2kg	III	4225 / 1531
Myriad® 5 SC	UNE	Matrine 0.5%	Broad spectrum insecticide with contact and stomach action.	Thrips, Aphids and Spider mites.	125 - 250ml	III	4337 / 1767
Nerisect® 50 SP	14	Thiocyclam hydrogen Oxalate 50%	A nereistoxin analogue insecticide that blocks nerve synapses, causing paralysis and feeding cessation.	Thrips, Aphids and White Flies	500g	III	4658 / 2258

Nemaxe 300ppm	UNF	Azadirachtin 0.3g/L	It acts as an anti-feedant and disrupts insect growth, repels all life stages, sterilizes adults, and deters egg laying.	Thrips, Aphids, FCM, Caterpillars and Whiteflies	2 - 2.5ltrs	III	4694 / 2355
Platinum® Star 10 SC	6 + 18	Abamectin 2%+ Methoxyfenozide 8%	Insecticide with contact, stomach and translaminar action as well as mimic properties of molting hormones.	Spider Mites, FCM, leaf miners and Caterpillars	500ml	II	4556 / 2161
Reason® 10 EC	3A	Alpha cypermethrin 10%	Non-systemic insecticide with contact and stomach action.	Thrips, Aphids, Leaf miner Whiteflies and Caterpillar.	250ml	II	4440 / 1958
Rider® 25 EC	3A	Lambda - cyhalothrin 2.5%	Non-systemic, contact and stomach action. Some repellant properties.	Aphids, Whiteflies, Thrips and Spidermites	600ml	II	4599 / 2042
Rider® Pro 24.7 SC	4A + 3A	Thiamethoxam 14.1% + Lambda-cyhalothrin 10.6%	Act on the membrane of nerve cells blocking the closure of the ion gates of the sodium channel which disrupts the transmission of nervous impulses causing paralysis and death on the pests.	Aphids, Whiteflies, Spider mites, FCM; FAW, Mealybugs and Caterpillars	500ml	III	4691 / 2350
Rocket® 44 EC	1B +3A	Profenofos 40% + Cypermethrin 4%	Translaminar, non systemic insecticide and acaricide with contact, stomach and ovicidal action.	Thrips, aphids, FAW, whiteflies, Mealybugs and Caterpillars, FCM.	1.5ltr	II	4340 /1529
Rhyme® 15 EC	21A	Pyridaben 15%	Non-systemic with rapid knock down action and long residual activity. It is an inhibitor of mitochondrial electron transport at complex I.	Spidermites, Thrips and Whiteflies	1ltr	III	4557 / 2145
Savage® 240 SC	23	Spirodiclofen 24%	Inhibits lipid synthesis thus halting the development of the immature stages thereby killing the the target pests.	Spidermites & Thrips	500ml	III	4558 / 2153
Synisal® 25 SC	16	Buprofezin 25%	An insect growth regulator that disrupts chitin synthesis and molting, leading to death of a pest.	Whiteflies, Aphids, Mealybugs, Thrips and Caterpillar	800ml	III	4937 / 2555
Testcon® 2.3% EC	6	Emamectin Benzoate 2.3%	Non-systemic insecticide with translaminar movement causing paralysis and death by starvation.	Caterpillar, Thrips, Pod borer, Spidermites, Tuta Absoluta & Fall Armyworms	350ml	III	4830 / 2425
Tiazinon® 600 EC	1B	Diazinon 60%	Non-systemic, contact toxicant. It is also active by ingestion and fumigation.	Thrips, Aphids, Caterpillars & Whiteflies	1.5 ltr	II	4438 / 1064
Tretoxazole® 20 SC	10B	Etoxazole 20%	Inhibits chitin formation and moulting, preventing egg hatching and immature mite development.	Spidermites	225ml	III	2835
Verminence® 50 WG	1B	Flonicamid 50%	Systemic pyridinecarboxamide insecticide controlling sucking pests by stopping feeding, causing starvation while protecting beneficial pollinators.	Aphids, whiteflies, thrips, leafhoppers and mealybugs	120g	III	2774

PUBLIC HEALTH PRODUCTS

Brand Name	IRAC CODE	Active Ingredient	Mode of Action	Target Pests	Application Rate (1000L/Ha)	WHO CLASS	MPS NO/ PCPB NO
Larvin® 70 WDG	4A	Imidacloprid 70%	Neonicotinoid that disrupts insect nerve transmission by binding acetylcholine receptors, causing paralysis and death.	Bedbugs, cockroaches, ants and fleas	3.75g / 5L	II	1298-P(ii)
Lethal Pro® 45 EC	1B	Chlorpyrifos 45%	Non-systemic, contact toxicant. It is also active by ingestion and fumigation.	Termites	500 ml	II	1718(P11)
Termikil® 35 SC	4A	Imidacloprid 35%	Systemic insecticide with translaminar activity and with contact and stomach action.	Termites	3.75 ml/3 L of Water	II	4342 / 1284(Pi)
Shock® 2 Gel	4A	Imidacloprid 21.5g/kg	Public health insecticide for the control of Cockroaches in Domestic Environs.	Cockroaches	10 g	III	2026

FUNGICIDES

Brand Name	FRAC CODE	Active Ingridients	Mode of Action	Target Diseases	Application Rate (1000L/Ha)	WHO CLASS	MPS NO/ PCPB NO
Afribat® 69 WP	M03 +40	Mancozeb 60%+ Dimethomorph 9%	Broad-spectrum, local systemic, multi sited contact fungicide with protective and antisporulant activity.	Downy mildew, Botrytis, Rust and Leaf spots.	2kg	III	4025 / 1320
Afrizeb® 75 WDG	M03	Mancozeb 75%	Broad-spectrum, non-systemic multi sited contact fungicide with protective action.	Downy Mildew, Botrytis, Rust and Leaf spot	2kg	III	3961 / 1250
Afrizeb Super® 50 WP	1 +M03	Thiophanate Methyl 15%+ Mancozeb 35%	Broad-spectrum, contact and systemic multi sited fungicide with protective and curative action.	Downy mildew, Botrytis, Powdery mildew and Soil fungi	750g	III	4351/ 1661
Alert® 50 SC	1	Thiophanate Methyl 50%	Systemic fungicide with protective and curative action.	Powdery mildew, Botrytis and Soil fungus	1.25 ltr as spray and 1.5 -2 ltrs as Drench	III	4215 / 1500
Best Guard Pro® 68 WDG	M03 + 4	Mancozeb 64 % + Metalaxyl M 4%	Broad-spectrum, contact and systemic multi sited fungicide with protective and curative action.	Downy mildew, Blight	2kg	III	4560 / 2152
Bufloxin® 25 EC	8 + 11	Bupirimate 15%+ Trifloxystrobin 10%	Bupirimate inhibits fungal sporulation with protective and curative action, while Trifloxystrobin inhibits respiration, preventing spore germination and mycelial growth.	Powdery mildew, Downy mildew, Botrytis, Rust, Anthracnose & Blight	200ml	III	4721 / 2401
Caremate® 62.5 WDG	9+ 12	Cyprodinil 37.5% + Fludioxonil 25%	Cyprodinil (FRAC 9) inhibits fungal penetration and mycelial growth; Fludioxonil (FRAC 12) provides residual protection by inhibiting spore germination.	Botrytis, Alternaria Leaf Spot, Anthracnose and Early Blight	1Kg	III	2801
Checkmate® 72 WP	M03 + 27	Mancozeb 64% + Cymoxanil 8%	Locally systemic fungicide with contact, protective and curative action It inhibits Sporulation in fungi.	Downy mildew, Black spot and Botrytis	2kg	III	4561 / 2154
Contender® 80 WDG	33	Fosetyl Aluminium 80%	Systemic fungicide, rapidly absorbed through the plant leaves or roots, with translocation both acropetally and basipetally.	Downy Mildew and Soil fungus.	2 kg	III	3958 / 1260
Counter® 400 EC	5	Dodemorph acetate 40%	Morpholine fungicide with protective, curative, eradicative action inhibiting appressoria, haustoria, mycelial growth and sporulation.	Powdery mildew	2.5l / Ha	III	2717
Coxyride® 850 WP	M01	Copper Oxychloride 85%	Broad-spectrum , Multi sited fungicide with protective action.	Black spots, Blight, Botrytis, Downy mildew Leafspots & Agrobacteria	1.5kgs	III	4827 / 2506
Cropstar® 50 EC	3	Imazalil 50%	Is an Imidazole systemic fungicide with curative and a protective action.	Botrytis	500ml	II	4601 / 2228

Cupertine Super® 25.5% WP	M01+27	Bourdeaux mixture 22.5% + Cymoxanil 3%	It blocks fungal germination, disrupts key cellular processes, and forms a protective chemical barrier against fungal attacks.	Agrobacteria, Leafspots, Rust, Bright, Blackspots, Downy mildew, Powdery mildew and Botrytis	1.0kg/ ha/ 800L of water	III	4828 / 2507
Difenmide® 325 SC	11 + 3	Azoxystrobin 20% + Difenoconazole 12.5%	A systemic, broad spectrum fungicide belonging to the chemical group of strobilurins.	Powdery Mildew, Rust, Spots and Anthracnose.	0.75 ltr	II	4594 / 1992 - P(iii)
Dynasty® 70 WDG	M03	Propineb 70%	Broad spectrum contact fungicide with protective action and multi site activity.	Rust, Downy Mildew, Leaf spots and Blight	2kgs	III	4274 / 1681
EABCL Priori® 250 SC	11	Azoxystrobin 25%	Fungicide with protectant, curative, eradicant, translaminar and systemic properties. Inhibits sporulation.	Botrytis, Powdery Mildew and Downy	500 ml as Spray and 1 - 1.5 ml Drench	III	3956 / 1256
Embalem® 500 SC	2	Iprodione 50%	Broad spectrum contact fungicide with protective action and eradicative activity.	Botrytis	1 ltr	II	4350 / 1687
Enclosure® 25 ME	8	Bupirimate 25%	Systemic fungicide with curative and protectant action	Powdery Mildew	2 - 2.5 ltrs	III	4597 / 2044
Envy® 72 WP	4 + M03	Metalaxyl 8%+ Mancozeb 64%	Contains Metalaxyl and Mancozeb, inhibiting cell walls and spore germination to kill fungi.	Downly mildew, Early & late blight	2 - 2.5 kgs	III	1156
Evade® 80 WP	M03	Mancozeb 80%	Broad-spectrum, non-systemic and multi sited contact fungicide with protective action.	Downy Mildew and Botrytis.	2 kg	III	4339 / 1719
Kotaxyl® 480 SL	M03	Metalaxyl-m 48%	Systemic FRAC 4 fungicide inhibiting RNA synthesis, preventing fungal growth and reproduction.	Downy Mildew,Phytophthora root and crownrot, Pythium root rot, Early and late blight	600ml	III	0123
Krisulf® 80WDG	M02	Sulphur 80%	A non-systemic contact and protectant fungicide that acts on both the spores and mycelium.	Powdery mildew and Spider mites	1.5 - 2 kg	III	4693 / 2313
Fungzil® 15 EC	3 + 3	Prochloraz 2.5% + Myclobutanil 12.5%	Broad spectrum, systemic with protective, eradicative and curative action. Disrupts membrane function by inhibiting sterol biosynthesis.	Powdery Mildew , Rust and Leaf Spots.	400 - 600 ml	III	4598 / 2199
Gratum® 50sc	29	Fluazinam 50%	Contact fungicide disrupting fungal energy production, preventing spores and growth.	Downy mildew & blight,	400 ml	III	2775
Mevaxil® OH 22 SC	M01 + 4	Copper hydroxide 18.5 % + Metalaxyl 3.5%	It is a fungicide mixture that combines the systemic activity of Metalaxyl (an acylalanine) and the protective effect of copper (an inorganic compound).	Downy mildew, Basal stem rot, Leafspots and Blight	1.5ltr	II	4829 / 2446
Pirecris® 500 EC	G2	Spiroxamine 50%	Inhibits fungul growth by disrupting cell membranes and offers systemic and contact protection.	Powdery Mildew and Rust.	1 ltrs	III	1050
Practis® 250 EC	3	Propiconazole 25%	Systemic with protective and curative action with translocation acropetally in the xylem.	Powdery Mildew, Leaf Spots, Butt rot and Rust	500 ml	III	4250 / 1602
Priori Combi® 84 WDG	11 + 3	Azoxystrobin 60% + Cyproconazole 24%	Systemic fungicide with protectant, curative, eradicant and translaminar systemic properties. Inhibits sporulation.	Powdery mildew, rust, leafspots and botrytis	200 g	III	4602 / 1998 –P(I)
Prophyt® 50 SL	33	Phosphorus (P_2O_5): 36.96% Potassium (K_2O): 31.13%	Systemic phosphite suppresses oomycete metabolism and induces plant defense responses for disease resistance.	Downy mildew	1.5 - 2Ltrs as Spray and 3 - 4L as Drench	U	2690
Relevant® 300 SC	3 + 28	Azoxystrobin 20% + Propamocarb Hydrochloride 10%	A systemic fungicides. Azoxystrobin disrupts fungal energy production, while Propamocarb HCl affects cell membrane permeability and inhibits lipid synthesis.	Downy mildew, Late blight, Phytophthora root and crown rot	1.3ltr	III	1635-P(v)
Spectra® 80 WDG	M04	Captan 80%	Blocks fungal respiration, stopping energy production and killing fungi.	Early & late blight	1.5Kg	III	2776
Subdue® 25 WP	28 + 4	Propamocarb 10% + Metalaxyl 15%	A highly systemic fungicide specifically designed to target Oomycete pathogens	Downy mildew, late blight and damping-off	2Kg	III	2782
Timrep® Top 38 SC	11 + 7	Pyraclostrobin12.8% + Boscalid 25.2%	Contact fungicide with protective and curative action. Inhibits germination of spores and growth of fungal mycelium.	Powdery Mildew and Downy Mildew	0.8 - 1 ltr/ Ha	II	4692 / 2351
Triflobin® 50 WDG	11	Trifloxystrobin 50%	Broad-spectrum strobilurin fungicide inhibiting respiration, preventing fungal spore germination and mycelial growth.	Powdery mildew, Rust and Botrytis	300g / Ha	II	2693
Tyfos® 722 SL	28	Propamocarb 72.2%	Systemic fungicide with protective action. Absorbed by the roots and leaves, and transported acropetally.	Downy Mildew	2 ltrs /H as **Spray** and 3 - 5 ltrs/Ha as **Drench.**	III	4124' / 1391
Vision® 40 SC	9	Pyrimethanil 40%	Contact fungicide with translaminar movement, providing both protective and curative action.	Botrytis	1ltr	III	4536 / 1972
Widecure® 50 WDG Timrep® 50 WDG	11	Pyraclostrobin 50%	Inhibits fungal mitochondrial respiration, stopping energy production, spore germination, and disease development.	Powdery mildew, Downy mildew, Rust, Blight, leaf spots, Anthracnose	500g	III	2818
Zodiac® 50 WDG	40	Dimethomorph 50%	Local systemic fungicide with good protectant and antisporulant activity.	Downy Mildew	500g	III	3960 / 1311
Zodiac® Star 30 WDG	11 + 40	Azoxystrobin 20%+ Dimethomorph 10%	Local systemic fungicide with Protectant, curative, eradicant, translaminar and antisporulant activity.	Botrytis, powdery mildew, Downy mildew leafspots and rust	500g	III	4218 / 1524

HERBICIDES

Brand Name	HRAC	Active Ingridients	Description	Target Weeds	Application Rate (1000L/Ha)	WHO CLASS	MPS NO/ PCPB NO
2, 4 - Discipline® 720 SL	O	2,4 Dimethyl Amine Salt 720g/L	Post-emergence herbicide absorbed by roots and foliage, translocated to meristems, inhibiting plant growth.	Annual and Perennial broad-leaved weeds	1.4ltrs / Ha/ 200L	II	1514-p(i)
Butik® 200 AS	H	Glufosinate ammonium 20%	None selective herbicide that Inhibits photosynthesis by mimicking glutamine synthetase	Broad leafed, annual and biannual grasses	3 ltrs	II	0064
Cledim® 24 EC	A	Clethodium 24%	Clethodim inhibits fatty acid synthesis, preventing cell membrane formation and cell growth.	Annual and perennial grass weeds	1.2 ltrs / ha / 400	III	2674
Emetri® 480 SC	H	Metribuzin 48%	Metribuzin is a 5 triazinone herbicide inhibiting photosystem II electron transport.	Broad leafed weeds and grasses	1.2ltrs/Ha/400ltrs of water	III	4885 / 2554
Gyprom® 480 SL	G	Glyphosate 48% (IPA Salt)	Non-selective herbicide absorbed by the leaves with rapid transmission throughout the plant.	Broad leafed, annual and biannual grasses	3 ltrs	III	4402 / 1668
Meldicut® 80 WP	C1	Bromacil 80% WP	Non - Selective Broad leafed, annual and biannual grasses.	Broad leafed, annual and biannual grasses	2.5kg	III	4884 / 2457

Phantom®50 EC	K1	Pendimethalin 50%	Pre-emergence herbicide for the control of grasses and broad leaved leaves	Grasses and Broad - leave d weeds	3 ltrs / 400L of water	III	4722 / 2428

ADJUVANTS AND OTHERS

Brand Name	Active Ingridients	Description	Application Rate (1000L/Ha)	WHO CLASS	MPS NO/ PCPB NO
Biosan®	Stabilized Hydrogen peroxide	Multi-purpose disinfectant for control of: Bacteria, Viruses, Yeast, Mould, Fungi, Amoeba etc.	1 - 3ml / Ltr	N/A	
Epospi®25 SC	Paclobutrazol 25%	Paclobutrazol, a triazole compound, inhibits gibberellin and sterol biosynthesis, reducing cell division and suppressing plant growth.	0.3 - 0.5 ltrs	III	0076
Extender	Polymers terpenes 96%	Is an adjuvant that enhances the efficacy of phytosanitary treatments. It is non-Ionic, biodegradable, derived from pine resin and can be used in organic agriculture.	0.3 - 1 ltr	N/A	
K - soap®	Potassium Soap	An extremely versatile cleaning agent. Being potassium hydroxide based soap, it is highly soluble in water and more environment-friendlythan contemporary sodium-based soaps.	2 - 5 ltrs	N/A	4039 / 2799
Orsil Gold®	Organosilicone 100%	Organosilicone 100% (Polyalkyleneoxide modified heptamethyltrisiloxane 83% w/w + alkyl and propenyl isomers of the polyalkyleneoxide 17% w/w)	500 ml	II	4550 / 2015-P(ii)

FERTILIZERS FOLIAR FEEDS

Brand Name	Description	Application Rate (1000L/Ha)	MPS NO
3S	**3S** is a liquid boron fertilizer that supports reproductive development, fruit set, cell-wall formation, and sugar transport. A built-in wetting agent improves coverage, penetration, and uptake for uniform results.	300 - 400ml	
Algatistim®	Biostimulant under liquid formulation for drip and foliar application made from concentrated sea weed (Ascophyllum nodosum)extracts and Potassium oxide under organic complex with high speed of translocation and assimilation.	1- 2 ltr as Spray and 4 - 6 ltrs as Drench	1147
Bcalsul	Is a high-analysis liquid suspension made from micronised natural gypsum designed for rapid soil conditioning and improved nutrient response. The product combines finely micronised calcium sulfate with fulvic acid, significantly enhancing efficiency and performance by increasing surface area and bioavailability.	2 - 3L	
Bhulime	Is a high-quality liquid suspension of micronised lime designed for rapid correction of calcium deficiencies in crops. Its advanced formulation ensures fast absorption, improved nutrient efficiency, and enhanced crop performance.	1 - 2L / 200 - 400L of water .	
Bhukelp	It's a seaweed-based biostimulant containing naturally occurring plant hormones - auxins (20 mg/L) which promote root development, cell division, and overall plant growth.	1.5L	
Biorise®Gr	***BIORISE*** Contains beneficial ***mycorrhizal fungi*** which attaches the plant root forming a network of fungal fibre which captures important nutrients from the soil for the host plant. It has been approved by **KEPHIS.**	3 - 5 kg	4696
Biorise®SL		100 - 200ml	4695
CAL 56®	Liquid fertilizer concentrated with [**CaO**: 56%; **Zn**: 2.6% and **Mn**: 0.8%] perfect for correcting Calcium deficiencies.	2 - 3 ltrs	1284
Calibor®	Liquid complex of Boron and with strong power of penetration and translocation. Corector of boron and calcium deficiency for all cultivations. It is perfect for fruit quality and development, fights physiological disorders.	2 - 3 ltrs	1283
Copper Safe®	A liquid copper (5%) based fertilizer which facilitates the enzymatic development of plant, boosting the production of key proteins. It enhances the plant immune system and Prevents and corrects copper deficiencies. Can be used as foliar application and fertirrigation.	Foliar Spray 2 ltrs / Ha. Fertirigation 3-4 ltrs / Ha	1151 / 1174
Correct pH	Is a liquid ferterlizer with an analysis of {**N**:0 P_2O_5: 25 K_2O: 3}, formulated primarily to supply a high level of readily available Phosphorus. Phosphorus supports energy transfer (ATP), root initiation, early growth and improved flowering and fruit. The product also provides small amounts of Nitrogen and Poassium that assist overall plant metabolism.	500mls / Ha	
Defender	Is a natural organic product, capable of increasing the defense capacity of the plant. Its composition, designed based on natural organic compounds of vegetable origin and selected micro - nutrients, stimulates a complete distribution throughout the whole plant and an immediate response from the plants's self-defense systems against external agents.	Foliar: 1 - 3L/ Ha Drench:5 - 6L/Ha	
EABCL Synergiac®	It is an EC liquid fertilizer with **NPK** [N (20g/L), P_2O_5 (110g/L) and K_2O (120g/L)] and rich in Amino Acids and Sea weed extracts. It is also fortified with the chelated trace micro elements and is ideally suited for all the crops.	1-2 ltrs as Spray and 4-6 ltrs as Drench	1282
FerroActiv® (Fe EDDHA / EDDHSA 6%)	A chelated EDDHA/EDDHSA 6% in the form of micro- granules and is completely soluble in water. Has very high composition of Iron Chelates EDDHA). Effective in prevention and correction of Iron Chlorosis. It works effectively at a pH range of 3.5 to 12.	8 - 10 kg	S40 - 1308 H42 - 1386
Folia K®	A liquid fertilizer for foliar and fertigation applications, with high level of Potassium (30%). It works on Neutral pH.	2L as Spray	1148
Frost Protest®	Its formulation, based on organic acids, covers the external surface of the plants, blocking the water loss owing to low temperatures and thus minimizing the damages caused by those adverse conditions.	0.5 - 1Ltr	1379
Goodwill®	Is a biostimulant that activates plant mechanisms in at physiological - level. It's use bio - stimulates vegetative growth , side bud burst, flower and fruit mooring, photosyntate formation and also delays senescence. Contains a Balanced applications of cytokinins and Amino acids.	Foliar: 0.2 - 0.3 ltr and Drench: 1 ltr	4559
Hum 3®	Concentrated soluble source of potassium humate extracted from European Leonardite and also containing Iron chelate EDDHA, Humics and Fulvic acid.	2-3 kg soil Drench, 1.5 kg Hydroponics at Fortnightly intervals	1146
Humol®GR	**Humol Gr.** is a mixture of Humic acid, Roasted Clay granules and inert Materials. Applicable both under basal and top dressing application for all crops.	8 - 10 kg	1385
Kelabor®	A liquid complex specially formulated to prevent and correct Boron (11%) deficiency for all crops.	1.5 ltrs	1380
Noble®Mix	It is a unique combination of Macro & Micro- nutrients available for folia and drip irrigation in all crops.**Mg**: 5.40%(Magnesium), **B**: 0.5%(Boron), **Cu**: 1.50%(Copper), **Fe**: 4.0(Iron), **Mn**: 4.0(Manganese), **Mo**: 0.10%(Molybdenum), **Zn**: 1.50%(Zinc), **Co**: 0.05% (Cobalt).	Spray: 1kg/Ha, Drip: 4 - 5kg/Ha	1381
Oxyflower®	It is a specifically formulated fertilizer containing 4% **Nitrogen**, 20% **Phosphorus** and trace elements. Its an ideal product for ensuring flowering, fruit set and fruit development.	1.5 - 2 ltrs	1285
Sun protector	Is a micronized calcium carbonate liquid sunscreen and next-generation silicon, designed to provide protection to the plant and fruit during the period of growth, improving the health of the plant and eliminating sunburn.	3 - 5 ltrs	
Topboss®	Contains Potassium Bicarbonate which stabilizes soil pH levels and strengthens plant tissue. It enables plant cells to prolong their natural resistance to pathogens.	1.5 - 2 kg/ha	
Trufert®Humi	Concentrated humic fulvic (20%) fertilizer both in liquid and granular forms with ability to chelate cations (**Mg**, **Ca**, **Fe** etc) facilitating their uptake.	2 - 3 ltr/Ha and 4 - 6kg soil **Drench**, 1.5kgs Hydroponics, at Fortnight interval	1286
VegFru®	A unique combination of **Ca**, **Mg**, **Potassium**, **Nitrogen** and **micro - nutrients** (Complexed by BRNA). Ideal for vegetative, flowering and fruity stage on vegetables and fruits.	***Foliar***: *Veg:* 2 - 3 kg(1%) *Fruits:* 3 - 6 kg (1.5%) ***Fertigation***: *Veg:* 0.1kg *Fruits:* 0.3kg	1440