



**GARDEN
TOOLS**



**BEE
KEEPING**



**FARM
INPUTS**



POULTRY



LIVESTOCK



AQUACULTURE



**PACKAGING MATERIALS /
POST HARVEST MATERIALS**



**CROP PROTECTION
BW**
Organic and Conventional Farm Inputs



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COMPANY BACKGROUND

Crop protection bw is a horticultural distribution enterprise which works to ensure farmer's agricultural needs are adequately met. Main interest is to ensure that there is constant supply of quality and affordable agricultural products throughout all season of the year.





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VISION STATEMENT

To be the leading high-tech solution providers for professional farmers feeding Africa and the rest of the world.

MISSION STATEMENT

Outsource and provide the best quality agricultural products, practices and technology in order to enhance the return on investment for customers and shareholders.



CORE VALUES THAT SHAPE WHO WE ARE

CORE VALUES

Guiding principles in an organization.

Professionalism

At all times to work with integrity, providing quality services, being reliable and responsible.

Commitment

Working with urgency and dedication for successfully accomplishing tasks.

Team Work

Listening and respecting each other whilst working together to achieve a common goal.

GOALS AND OBJECTIVES

Crop protection bw has identified several objectives for the business:

- Educate farmers on the most efficient farming practices.
- Become a leading supplier of agricultural inputs in East and West Africa agriculture industry.
- Reach the point of sustainable profitability.
- Enjoy work while making a good living.

KEYS TO SUCCESS

Crop protection bw will adhere to three keys that will be instrumental in its success:

- Strict financial controls.
- The never ending pursuit of the highest concentration of quality products.
- Ensuring that all customer's needs are met and they are satisfied with the purchased products.

our services

GREENHOUSES

New Generation of greenhouses and Net structures, equipped with all exceptionally wide span, extensive strength and designed to cope with all types of climates conditions depending on client's preference.

IRRIGATION

Drip irrigation to save water and fertilizer by allowing water to drip slowly to the roots of many different plants, to minimizing evaporation. **Sprinkler Irrigation** is a method of applying irrigation water which is similar to rainfall.

Water is distributed through a system of pipes usually by pumping. **Irrigation Fittings** connect all the pieces in an irrigation system.

This enables to provide solutions effectively to our clients. The ease at which they are now able to channel water across to various points of their projects.

Our many types of high quality fittings are available in several sizes to fill virtually any irrigation system need. Irrigation kits a tailor made Kit designed to meet the needs of the specific farmer or group of farmers by adapting the components of the Kit to suit the climate, terrain, and agricultural experience of the farmer.

SEEDS

Crop protection bw will be marketing and distributing superior and reliable vegetable seeds for commercial and domestic use. The business will source a wide range of seeds that have penetrated the market well .These includes: Cabbages, Carrots, Beans, Pawpaw, Onions, Watermelon, Capsicum Tomatoes and Herbs that are adaptable to various climatic conditions and adequately meet the local demand.



CHEMICALS

Insecticides are agents of chemical or biological origin used to control insects by; killing them or deterring them from feeding or preventing undesirable or destructive insect behaviour. Their classification include:

Stomach insecticides: Are applied on the surface of plants or are added to the bait. The insecticide is eaten along with the food material by insects that chew such as caterpillars.

Systemic insecticides: They are absorbed by plant tissues, to control the insects that feeds on the plant.

Contact insecticides: Are sprayed or dusted on the insect's body. The poison is absorbed through the body wall. Most soft-bodied insects are vulnerable to contact insecticides.

Fumigants: Are insecticidal gases. Insects that lurk out of reach of sprays are killed when they breathe the gas. In addition, the soil may be fumigated to destroy grubs or wire worms that attack roots.

Residual insecticides: Are applied to foliage and they have a long lasting effect as they remain on the surface for a longer time. Insects absorb deadly doses by touching the poisoned surface.

Fungicides specific type of pesticide (chemical or biological in origin) that controls fungal disease by inhibiting the growth of fungal spores or killing the fungus causing the disease. Different crops are affected by different fungi. One fungal disease can affect more than one crop, similarly, a crop can be affected by more than one fungal disease Fungicides can be Preventive or Curative or both Preventive and Curative. Fungicides are further categorized into:

Contact fungicides: Are not taken up into the plant tissue, and protect only the plant where the spray is deposited.

Translaminar fungicides: Redistribute the fungicide from the upper, sprayed leaf surface to the lower, unsprayed surface.

Systemic fungicides: Are taken up and redistributed through the xylem vessels. Some are locally systemic, and some move upwardly

Herbicides are pesticides used to kill or inhibit the growth of unwanted plants (weeds). Commonly known as weed-killers, herbicides are categorized into selective and non-selective Some of these herbicides act by interfering with the growth of the weed and are often synthetic mimics of natural plant hormones. They can be foliage-applied or soil herbicides, pre-emergent or post-emergent. Contact herbicides kill only the plant organs with which they are in contact. Translocated herbicides are effective against roots or other organs, to which they are transported from aboveground treated surfaces (soil).

Selective herbicides: Kill specific weed targets, while leaving the desired crop relatively unharmed

Non-selective: Kill all plant material which they come into contact with.



FERTILIZERS

The three major nutrients required for a wide range of growth processes are nitrogen, phosphorus and potassium, or NPK. But other minerals are also essential as micronutrients - for example, manganese (Mn), iron (Fe) and copper (Cu) - have a number of important functions in plant nutrition.

Fertilizers replace the nutrients that crops remove from the soil. Without the addition of fertilizers, crop yields would be significantly reduced. That's why mineral fertilizers are used to supplement the soil's nutrient stocks with minerals that can be quickly absorbed and used by crops.

GARDENING TOOLS

A **garden tool** is any one of many tools made for gardens and gardening and overlaps with the range of tools made for agriculture and horticulture. Garden tools can also be hand tools and power tools.

Hand tools

Axe, Sickle, Pitchfork, Spade, Scythe, Shovel, Trowel, Hoe, Fork, Rake.

Power tools

The first power tool to become popular with gardeners was the lawn mower. This has been followed by a very wide range of power tools, including:

Cultivators, String trimmer, Irrigation sprinklers, Hedge trimmers, Lawn aerators, Leaf sweepers, Trenchers, Leaf blowers, Chainsaws, Mini-tractors

BEE - KEEPING MATERIALS

As beekeepers, we need a wide variety of equipment to manage our bees; extract the honey; to store and sell our product. Each beekeeper has his own requirements for plant and equipment: for example the height of their machine; the location of honey outlets; the speed cycles of the extractor; plant layout. At Quality Beekeeping Supplies, we build equipment to your specifications; to suit your individual needs.

PRODUCT RANGE		
Quality stainless steel equipment to the beekeeping industry	<ul style="list-style-type: none">• Extractors• Uncappers• Wax melters	<ul style="list-style-type: none">• Pumps• Sumps• Tanks
Beekeeping supplies	<ul style="list-style-type: none">• Bee Boxes (Supers)• Frames• Embeders• Excluders• Foundation	<ul style="list-style-type: none">• Smokers• Beetle Traps• Uncapping Knives• Beeswax• Candle Moulds
Honey Storage Items	<ul style="list-style-type: none">• Containers• Labels	<ul style="list-style-type: none">• Strainers• Gates

POULTRY

- Vitamins and Supplements
- Drinkers
- Egg Transport
- Containers and Pallets
- Slats
- Syringes for Vaccination
- Cages
- Suspension and Winching
- Poultry scales and Controllers
- Feeds Scale



LIVESTOCK

- Energy Feeds
- Mineral
- Vitamins
- Formulation of balanced dairy cattle ratios
- Balanced salt Lick
- Balanced Mineral supplements
- High Phosphorous



AQUACULTURE

- Aeration
- Aquaculture Systems
- Aquaculture Tanks
- Aquaponics Products
- Bacteria and Additives
- Chemicals
- Drum Filters and spares
- Fish feeders
- Fish nets
- Fishing Pumps, Graders and Counters\
- Foam Fractionators
- Hose and Tubing
- Water Quality Monitoring



PACKAGING MATERIALS / POST HARVEST MATERIALS

- Packaging bottles and jars
- Packaging films and foils
- Packaging laminated and zip bags
- Packaging pouches and envelopes
- Food packaging materials and supplies
- Crates, pots, trays and pallets
- Adhesive and pressure sensitive tapes
- Industrial and shipping containers






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CONTACT US

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