

Successful Results



The Organix Crop Guide

CONSERVE WATER

ENRICH SOILS

ENHANCE ROOT MASS

SAFE PEST CONTROL



WATER RETAINER
FOR LONG DURATION CROPS

- Reduces watering frequency for irrigated crops
- Leaching of nutrients due to heavy rain or overhead irrigation is **reduced**
- Aeration of soils due to the process of expansion and contraction while absorbing and releasing water leading to greater root mass
- Increased crop yields



NEEM BASED
NEMATICIDE/INSECTICIDE

- Certified for Organic Farming
- Effective against **nematodes** and **insects**
- Does not kill **beneficial insects** like **BEEs**
- Very Low Pre-harvest interval of 8 hours
- Ideal for Integrated Pest Management (IPM) programs



ORGANIC SOIL CONDITIONER

- Certified for Organic Farming
- Builds soil structure and water holding capacity
- Increases aeration
- Improves nutrient availability



ORGANIC HUMATE POWDER

- Inexpensive natural alternative to animal manures and avoids weeds
- Natural chelating agent and **freed locked nutrients**
- Increases transfer of nutrients from soil to plants
- Encourages beneficial micro-organism activity
- Inexpensive way of converting granular fertilizer to slow release by coating with Earthlee



ORGANIC SEAWEED EXTRACT

- Certified for Organic Farming
- Reduces transplanting shock and Enhances root development
- Increases yields



SEED TREATMENT

- Enhances early plant growth and **uniform germination**
- Easy to apply
- Increases crop yields



WATER RETAINER
FOR SHORT DURATION CROPS

- Reduces watering frequency for irrigated crops
- Leaching of nutrients due to heavy rain or overhead irrigation is **reduced**
- Aeration of soils due to the process of expansion and contraction while absorbing and releasing water leading to greater root mass
- Increased crop yields



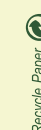
NATURAL PLANT GROWTH
REGULATOR

- Certified for Organic Farming
- Increases drought tolerance
- Increased rate of photosynthesis and number of pluckable shoots
- Reduces "banji buds" and **encourages early bud breaks** in pruned bushes of Tea

All products are Non-toxic, Biodegradable and Environmentally friendly
IMPORTANT

Organix products give the best results when used in combination or in addition to the normal crop production programme. All other factors such as favourable climatic conditions, adequate water, good seed, etc. should also be at optimal.

PLEASE READ THE PRODUCT FLIERS AND LABELS CAREFULLY BEFORE USING
ALWAYS TEST PRODUCTS ON A SMALL AREA BEFORE LARGE SCALE APPLICATION



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 BANANA New Planting	Mix 10 - 20g with soil per planting hole	Nematode: 2L solution per plant (2ml Achook/ 1L water)	Apply 100-200g per plant, 2 weeks after transplanting	Mix 40g with soil per planting hole	NIL	Drench seedlings at 5ml / 1L water one day before transplanting. Follow with 2 foliars at 2-3 week intervals 2 weeks after transplanting at 2ml nhance/ 1L water			 SHRUBS / SMALL PLANTS	2 - 10g per planting hole at transplanting	Insects: Foliar 1ml / 1L water or 1L / Ha	Apply 20g per plant every 3 months	Apply 2 - 10g per planting hole at transplanting. Top dress: 2 - 10g per plant per month	NIL	Drench plants at 5ml / 1L water after transplanting. Follow with 2 Foliar applications at 3 week intervals at 3ml / 1L water. Spray 4 - 6 times per year at 2ml / 1L water		
 BANANA Established	NIL	Nematode: 10L solution per plant (2ml Achook / 1L water)	Apply 200-500g per plant	Apply 20 - 40g as top dressing	NIL	2L solution per plant (5ml nhance / 1L water)			 NAPIER GRASS New Planting	5 - 10g per planting hole at transplanting	Insects: Foliar 1ml / 1L water or 1L / Ha	Apply 20g per plant 2 weeks after transplanting	Apply 1-5g per plant 2 weeks after planting	NIL	Dip planting material at 5ml / 1L water for 15 minutes prior to transplanting. Follow with 2 Foliar applications at 3 week intervals at 2ml / 1L water after planting		
 CABBAGE	NIL	Insects: Foliar 1ml / 1L water or 1L / Ha	Apply 10g per plant, 2 weeks after transplanting repeat at monthly intervals	Coat 1Kg Earthlee with 50Kg granular fertilizer and / or ½g per plant	½g per planting hole at transplanting	Drench seedlings at 5ml / 1L water before transplanting. Follow with 2 Foliars at 2-3 week intervals 2 weeks after transplant at 2ml nhance / 1L water			 NAPIER GRASS Maintenance	NIL	Insects: Foliar 1ml / 1L water or 1L / Ha	Apply 100g / m² every 3 months	Coat 1Kg Earthlee with 50Kg granular fertilizer and / or 20g / m² 2 - 4 times per year	NIL	After every harvest spray on new shoots at 2ml / 1L water		
 CARROTS	NIL	Nematode: Drench 2 weeks after germination at 2ml Achook / 2L water per m². Insects: Foliar 1ml Achook / 1L water or 1L / Ha	Apply 50g-100g per running meter 2-3 weeks after germination/ transplanting	Coat 1Kg Earthlee with 50Kg granular fertilizer and / or 20g per running metre	5 Kilo per Ha with seed and fertiliser	Foliar application at 2ml / 1L water after germination and repeat 3 weeks later			 ONIONS	NIL	Insects: Foliar 1ml / 1L water or 1L / Ha	Apply 50g-100g per running meter 2-3 weeks after germination/ transplanting	Coat 1Kg Earthlee with 50Kg granular fertilizer and / or 20g per running metre	5Kg / Ha with seed and fertiliser	Drench seedlings at 5ml / 1L water one day before transplanting. Follow with 2 Foliar application at 2 week interval at 2ml / 1L water		
 CHILLIES / CAPSICUM	NIL	Nematode: 100ml Solution per plant (1ml Achook/ 1L water) Insects: Foliar 1ml Achook / 1L water or 1L / Ha	Apply 10g per plant, 2 weeks after transplanting repeat at monthly intervals	Coat 1Kg Earthlee with 50Kg granular fertilizer and / or ½g per plant	½g per planting hole at transplanting	Drench seedlings at 5 ml / 1L water one day before transplanting. Follow with 2 foliar applications at 2-3 week intervals 2 weeks from drench at 2ml / 1L water			 PEAS (Snow peas, Sugar snaps)	NIL	Insects: Foliar 1ml / 1L water or 1L / Ha	Apply 50g-100g per running meter 2-3 weeks after germination/ transplanting	Coat 1Kg Earthlee with 50Kg granular fertilizer and / or 20g per running metre	5Kg / Ha with seed and fertiliser	Foliar application at 2ml / 1L water or 2L / Ha at first trifoliolate stage		Mix 100ml / 10kg of seed thoroughly
 COFFEE New Planting	10-20g per planting hole at transplanting	Insects: Foliar 1ml / 1L water or 1L / Ha	Apply 50g-100g per plant, 4 weeks after transplanting	Apply 10g-20g per planting hole at transplanting	NIL	Drench seedlings at 5ml / 1L water one day before transplanting. Follow with 2 Foliar applications at 4 week intervals 4 weeks from transplant at 2ml / 1L water			 POTATOES	NIL	Insects: Foliar 1ml / 1L water or 1L / Ha	Apply 250-500Kg / Ha at planting	Coat 1Kg Earthlee with 50Kg granular fertilizer and / or 10 - 20kg / Ha	5Kg / Ha with seed and fertiliser	Dip tubers in 5ml / 1L water for 15 minutes prior to planting. First Foliar at 21 days after emergence followed by second foliar after 14 days at 2ml / 1L water. Do not spray after flower initiation		
 COFFEE Mature	20-40g per plant	Insects: Foliar 1ml / 1L water or 1L / Ha	Apply 200-400g per plant	Coat 1-2Kg Earthlee per 50Kg of Fertilizer and/or 10-50g per tree	NIL	Foliar application at 2ml / 1L water or 2L / Ha first application at 80% pinhead and repeat after 3 weeks			 SUGAR CANE	NIL	Insects: Foliar 1ml / 1L water or 1L / Ha	Apply 500Kg / Ha at planting	Coat 1Kg Earthlee with 50Kg granular fertilizer and / or 10 - 20kg / Ha	10 - 20 Kilo per Ha applied in the furrows	Dip sets in 5ml / 1L water before planting. Repeat foliar at 60cm height at 2L / Ha. For ratoon apply foliar at 60cm height at 2L / Ha		
 FORESTRY	20-40g per planting hole at transplanting	Insects: Foliar 1ml / 1L water or 1L / Ha	Apply 100g per plant	Apply 10g-20g per planting hole at transplanting	NIL	Drench seedlings at 5ml / 1L water one day before transplanting. Follow with 2 Foliars at 4 week intervals 4 weeks after transplant at 2ml / 1L water			 SUKUMA / KALE / SPINACH	NIL	Nematode: 500ml Solution per plant (1ml Achook/ 1L water). Insects: Foliar 1ml Achook / 1L water or 1L / Ha	Apply 10g per plant, 2 weeks after transplanting repeat at monthly intervals	Coat 1Kg Earthlee with 50Kg granular fertilizer and / or ½g per plant	½g per planting hole at transplanting	Drench seedlings at 5 ml / 1L water one day before transplanting. Follow with 2 foliar applications at 2 week intervals 2 weeks from drench at 2ml / 1L water		
 FRENCH BEANS	NIL	Nematode: Drench 2 weeks after germination at 2ml Achook / 2L water per m². Insects: Foliar 1ml Achook / 1L water or 1L / Ha	Apply 50g-100g per running meter 2-3 weeks after germination/ transplanting	Coat 1Kg Earthlee with 50Kg granular fertilizer and / or 20g / m²	5Kg / Ha with seed and fertiliser	Foliar application at 2ml / 1L water or 2L / Ha at first trifoliolate stage		Mix 100ml / 10Kg of seed thoroughly	 TEA New Planting	2-5g per planting hole at transplanting	Insects: Foliar 1ml / 1L water or 1L / Ha	Apply 10g per plant 2 weeks from planting repeat every 3 months	Apply 2 - 10g per planting hole at transplanting	NIL	Newly transplanted: Drench seedlings at 5ml / 1L water one day before transplanting. Follow with 3 Foliars at 4 week intervals 4 weeks after transplant at 2ml / 1L water		
 FRUIT TREES New Planting (Avocado, Mango, Paw Paw)	20-40g per planting hole at transplanting	Insects: Foliar 1ml / 1L water or 1L / Ha	Apply 100g per plant, 2 weeks from transplanting	Apply 10g-20g per planting hole at transplanting. Repeat prior to onset of rains	NIL	Drench seedlings at 5ml / 1L water one day before transplanting. Follow with 2 Foliars at 4 week intervals 4 weeks after transplant at 2ml / 1L water			 TEA Mature	NIL	Insects: Foliar 1ml / 1L water or 1L / Ha	1 Tonne / Ha or 100g / m²	Coat 1Kg Earthlee per 50Kg of Fertilizer and/or 10kg / Ha	NIL	Foliar application at 2ml / 1L water or 2L / Ha after each flush; and 2L / Ha one week prior to hard pruning cycle for quick recovery	3 Foliar applications at 5ml / 20L water at monthly intervals. Best to apply at onset of dry spell	
 FRUIT TREES Mature (Avocado, Mango, Paw Paw)	20-40g per plant	Insects: Foliar 1ml / 1L water or 1L / Ha	Apply 200-400g per plant prior to onset of rains	Coat 1-2Kg Earthlee per 50Kg of Fertilizer and/or 10-50g per tree prior to onset of rains	NIL	Foliar application at 2ml / 1L water or 2L / Ha first application at 80% fruitset and repeat after 3 weeks			 TOMATOES	NIL	Nematode: 100ml Solution per plant (1ml Achook/ 1L water). Insects: Foliar 1ml Achook / 1L water or 1L / Ha	Apply 10g per plant, 2 weeks after transplanting	Coat 1Kg Earthlee with 50Kg granular fertilizer and / or ½g per plant	½g per planting hole at transplanting	Drench seedlings at 5 ml / 1L water one day before transplanting. Follow with 2 foliar applications at 2 week intervals 2 weeks from drench at 2ml / 1L water		
 ORNAMENTAL GRASS New Planting (Arabic, Cape Royal, Kikuyu, Maadi River, Zimbabwe, etc)	At time of planting 20-40gm / m²	Insects: Foliar 1ml / 1L water or 1L / Ha	Apply 100g / m² 2 weeks after planting	Apply 20-40g / m² 2 weeks after planting	NIL	Dip grass at 5ml / 1L water for 15 minutes prior to planting. Follow with 3 Foliar applications at 2 week intervals at 2ml / 1L water			 CUCURBITS (Watermelons / Cucumber/ Pumpkin/ Zucchini)	NIL	Nematode: 100ml Solution per plant (1ml Achook/ 1L water). Insects: Foliar 1ml Achook / 1L water or 1L / Ha	Apply 10g per plant, 2 weeks after transplanting	Coat 1Kg Earthlee with 50Kg granular fertilizer and / or ½g per plant	½g per planting hole at transplanting	Drench seedlings at 5 ml / 1L water one day before transplanting. Follow with 2 foliar applications at 2 week intervals 2 weeks from drench at 2ml / 1L water		
 GRASS Maintenance	NIL	Insects: Foliar 1ml / 1L water or 1L / Ha	Apply 50g / m² every 3 months	Coat 1Kg Earthlee with 50Kg granular fertilizer and / or 20g / m² 2 - 4 times per year	NIL	Foliar application at 2ml / 1L water after cutting and when new growth emerges. Spray 6 - 8 times per year			 CEREALS Wheat / Maize / Barley	NIL	NIL	300 kg / Ha or 30g / m² with seed and fertiliser	Coat 1Kg Earthlee with 50Kg granular fertilizer and / or 20g / m²	5 Kg / Ha with seed and fertiliser	Foliar application at 2ml / 1L of water or 2L / Ha at 3-5 leaf stage		Mix 100ml / 10Kg of seed thoroughly