

BUTTERNUT (Local)

WALTHAM



DISEASE RESISTANCE OR TOLERANCE

FT : Angular leaf spot, powdery mildew

TRIAL DATA

TYPE	Open pollinated
FRUIT TYPE	Smooth short necked
DAYS TO MATURITY	85 - 94 days
FRUIT WEIGHT	0.8 - 2 kg
SUITABILITY	Local Fresh market
FRUIT COLOUR	Light tan
FRUIT LENGTH	20 – 25 cm

*FT = Field tolerance in Kenya

FEATURES

- Waltham is widely adapted and can be produced in open fields
- High yielder
- Long, thin neck
- Very good shelf life

HYGROTECH
SUSTAINABLE SOLUTIONS

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GENERAL BUTTERNUT GROWING GUIDE

FOLIAR FEEDING		BUTTERNUT DISEASES		REMEDY
Sowing	Direct drilling and transplanting	Seedling		Thiamethoxam
			Fusarium, Pythium Rhizoctonia	Sporekill Fosfaspray Kic start
1 st two weeks	Kic start – 2ml/L water Fosfaspray – 5g/L water Sporekill – 0.5ml/L water	Foliar diseases		
			Rust	Sporekill Liquicop Hygroboost Flo
			Angular leaf spot	
			Powdery/Downey mildew	
1 st Month	Nitrospray – 2ml/L water Hyperfeed – 5g/L water Hygroboost Flo– 2ml/L water Seamaxx – 2.5ml/L water		Cucumber mosaic virus	
		Soil borne diseases		
			Fusarium/pithium rot	Perlka
			Nematodes	Mustard caliente
2 nd Month	Hyperfeed – 5g/L water Sporekill – 1ml/L water Calmabon- 2ml/L water Liquicop – 2ml/1L water	Post-harvest		
			Black and grey mould Anthracnose	Vapour guard Avoshine
		General Pests		
			Thrips and aphids	Acaricides Chlorantraniliprole
			White flies	
			Cucumber fly	
			Leaf miners	
3 rd Month	Sporekill – 1ml/L water Calmabon- 2ml/L water Coprax – 2ml/1L water	Others		
			Weeds	Glyphosate

Size / ukubwa



Days to harvest / siku za kukomaa

85-90 days



Transplanting / hupandwa miche

Sowing Season / msimu wa kupanda



Depth / undani wa kupanda



1 cm - 2 cm

Spacing / umbali mmea kwa mmea

40 x 60 cm



Watering / kuweka maji

Water regularly / mara kwa mara

