MGA KABISIG SA MASAGANANG ANI NG GULAY



DISTRIBUTED BY:

Jardine Distribution, Inc.

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Ka-BUKID hotline is:
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Jardine Distribution, Inc.

VEGETABLE PEST MANAGEMENT GUIDE

LOWLAND

EGGPLANTS

Jardine Distribution, Inc.

	Seedbed	Vegetative		Flowering to Fruiting		Harvesting	
GROWTH STAGES	1-30 DAS	1-15 DAT	16-30 DAT	31-37 DAT	38-45 DAT	46-60 DAT	61-120 DAT
INSECTS	Cutworms / Ants	Leafhoppers / Aphids / Flea Beetle	Shoot and Fruit Borers	Thrips / Whiteflies			
RECOMMENDED INSECTICIDES Use Rate / 16L water tank load	DANTOP 16 WSG 3.0 g (1 sachet)		ATOM 3 Tbsp	BEXAR® 3 Tbsp	TAKUMI 20 WG 1 Sachet	BEXAR® 3 Tbsp	TAKUMI 20 WG 3 Tbsp
DISEASES			Anthracnose	Blight			
RECOMMENDED FUNGICIDE Use Rate / 16L water tank load			HomeRun 250 EC (Systemic) 1 Tbsp	MANZATE 200WP (Contact) 3 Tbsp	HomeRun 250 EC (Systemic) 1 Tbsp	MANZATE 200WP (Contact) 3 Tbsp	HomeRun 250 EC (Systemic) 1 Tbsp
RECOMMENDED PLANT NUTRITION & BIOSTIMULANT Use Rate / 16L water tank load	OMEX BIO 20 8 Tbsp	TRANSFORMER 20 Tbsp	OMEX DP-98 8 Tbsp	OMEX DP-98 8 Tbsp	Biozyme 5 Tbsp	OMEX CALMAX 8 Tbsp	

DISEASES



Anthracnose | Late Blight

INSECT TYPES



CUTWORMS | ANTS | LEAFHOPPERS | APHIDS | SHOOT AND FRUIT BORERS | THRIPS | WHITEFLIES

SPECIALIST PRODUCTS USE RATE / 16L WATER TANK LOAD

Specialization	For pre-plant weed clearing		Thrips Specialist	For Sticker, Spreader Wetter & Penetrant
	Systemic long residual effect	Contact quick burn down		
Recommended Specialist	SLASH 16 Tbsp	LIFELINE 16 Tbsp	BARAK 1.5 - 5 Tbsp	WETCIT 1-2 Tbsp

*For Talahib

ONIONS & GARLIC

Jardine Distribution, Inc.

	Seedbed	Transplanting	Early Vegetative	Late Vegetative	Early Bulb	Bulb Swelling	Bulb Maturation	Harvesting
GROWTH STAGES	1-15 DAS	1-7 DAT	8-20 DAT	21-45 DAT	46-55 DAT	56-65 DAT	66-80 DAT	81-120 DAT
WEEDS		Grasses						
RECOMMENDED HERBICIDES Use Rate / 16L water tank load		Select 24 EC 5 Tbsp						
INSECTS	Cutworms / Armyworms		Leafminers		Thrips			
RECOMMENDED INSECTICIDES Use Rate / 16L water tank load	SEÑOR 50 SC 2 Tbsp	SEÑOR 50 SC 2 Tbsp	TAKUMI 20 WG 1 Sachet	BARAK 600 EC 3 Tbsp	TAKUMI 20 WG 1 Sachet	BARAK 600 EC 3 Tbsp	TAKUMI 20 WG 1 Sachet	
DISEASES			Purple Blotch	Anthracnose, Downy Mildew, Early Leaf Blight				
RECOMMENDED FUNGICIDE Use Rate / 16L water tank load		HomeRun 250 EC 1-2 Tbsp	MANZATE 200WP 3-6 Tbsp	HomeRun 250 EC 1-2 Tbsp	MANZATE 200WP 3-6 Tbsp	HomeRun 250 EC 1-2 Tbsp	MANZATE 200WP 3-6 Tbsp	
RECOMMENDED PLANT NUTRITION Use Rate / 16L water tank load		TRANSFORMER 20 Tbsp	OMEX DP 98 8 Tbsp	OMEX DP 98 8 Tbsp	OMEX CALMAX 8 Tbsp (spray at 2 weeks interval)			

Seed



HORNET



RED ONION

DISEASES



Purple Blotch



Anthracnose



Downy Mildew



Early Leaf Blight

INSECT TYPES



CUTWORMS | ARMYWORMS | LEAFMINERS | THRIPS

SPECIALIST PRODUCTS USE RATE / 16L WATER TANK LOAD

For pre-plant weed clearing

Specialization	Systemic long residual effect	Contact quick burn down	For Sticker, Spreader Wetter & Penetrant
Recommended Specialist	SLASH 16 Tbsp	LIFELINE 16 Tbsp	WETCIT 1-2 Tbsp

*For Talahib

TOMATOES

Jardine Distribution, Inc.

	Seedbed	Vegetative		Flowering to Fruiting				Harvesting
GROWTH STAGES	1-30 DAS	1-15 DAT	16-30 DAT	31-37 DAT	38-45 DAT	46-52 DAT	53-60 DAT	61-90 DAT
INSECTS		Cutworms/Ants; EPSILON 3E 2.5 Tbsp				Fruitworms		
		Leafminer/ Aphids / Thrips / Whiteflies						
RECOMMENDED INSECTICIDES Use Rate / 16L water tank load		TAKUMI 20 WG 1 Sachet	ATOM 3 Tbsp	TAKUMI 20 WG 1 Sachet	ATOM 3 Tbsp	TAKUMI 20 WG 1 Sachet	CHIX 2 Tbsp or BETA-C 2.5EC 3-5 Tbsp	
DISEASES			Anthracnose					
			Early and Late Blight					
RECOMMENDED FUNGICIDE Use Rate / 16L water tank load			HomeRun 250 EC 1-2 Tbsp	MANZATE 200WP 3-6 Tbsp	HomeRun 250 EC 1-2 Tbsp	MANZATE 200WP 3-6 Tbsp	HomeRun 250 EC 1-2 Tbsp	MANZATE 200WP 3-6 Tbsp
RECOMMENDED BIOSTIMULANT & PLANT NUTRITION Use Rate / 16L water tank load	OMEX BIO 20 5-10 Tbsp (2 times)	TRANSFORMER (Soil Improver) 20 Tbsp	OMEX DP98 8 Tbsp	OMEX DP98 8 Tbsp	OMEX CALMAX 8 Tbsp	Biozyme 5-10 Tbsp	OMEX CALMAX 8 Tbsp	Biozyme 5-10 Tbsp

Seeds



ASHOKA



ANSAL

DISEASES



Anthracnose | Early Blight | Late Blight

CALCIUM DEFICIENCY



Blossom End Rot

INSECT TYPES



CUTWORMS | LEAFHOPPERS | APHIDS | SHOOT AND FRUIT BORERS | THRIPS | WHITEFLIES

SPECIALIST PRODUCTS USE RATE / 16L WATER TANK LOAD

Specialization	For pre-plant weed clearing		For Sticker, Spreader, Wetter & Penetrant
	Systemic long residual effect	Contact quick burndown	
Recommended Specialist	SLASH 16 Tbsp	LIFELINE 16 Tbsp	WETCIT 1-2 Tbsp

*For Talahib

BEANS (Sitao, Baguio Beans, Mungbean)

Jardine Distribution, Inc.

	Seedling	Vegetative		Flowering to Fruiting		Harvesting
GROWTH STAGES	1-15 DAS	16 - 22 DAS	23 - 30 DAS	31 - 37 DAS	38 - 45 DAS	46 - 90 DAS
INSECTS	Beanflies					
	Cutworms/Armyworms/Ants					
	Leafminers					
		Leafrollers				
				Pod Borers		
		Aphids/Leafhoppers				
RECOMMENDED INSECTICIDES Use Rate / 16L water tank load		BARAK 500 EC 3 Tbsp		TAKUMI 20 WG 1 Sachet	TAKUMI 20 WG 1 Sachet	CHIX 2 Tbsp or BETA-C 2.5EC 3-5 Tbsp
DISEASES		Downy Mildew				
		Anthracnose				
		Bean Rust				
RECOMMENDED FUNGICIDE Use Rate / 16L water tank load		SAPROL 19DC (Systemic) 2-5 Tbsp	MANZATE 200WP (Contact) 3-6 Tbsp	SAPROL 19DC (Systemic) 2-5 Tbsp	MANZATE 200WP (Contact) 3-6 Tbsp	SAPROL 19DC (Systemic) 2-5 Tbsp
RECOMMENDED BIOSTIMULANT & PLANT NUTRITION Use Rate / 16L water tank load	TRANSFORMER (Soil Improver) 20 Tbsp	OMEX BIO 20 8 Tbsp			PROYIELD 5-10 Tbsp	

DISEASES



Anthracnose | Downy Mildew | Bean Rust



INSECT TYPES



CUTWORMS | ARMYWORMS | ANTS | LEAFMINER | LEAFROLLERS | POD BORERS | APHIDS

SPECIALIST PRODUCTS USE RATE / 16L WATER TANK LOAD

Specialization	For pre-plant weed clearing		For Farmers Who Practice Insecticide Tank - mixing	For Sticker, Spreader, Wetter & Penetrant
	Systemic long residual effect	Contact Quick Burn down		
Recommended Specialist	SLASH 16 Tbsp	LIFELINE 16 Tbsp	SUMICIDIN 5 Tbsp	WETCIT 1-2 Tbsp

*For Talahib

CRUCIFERS (Cabbage, Pechay)

Jardine Distribution, Inc.

	Seedbed		Transplanting	Vegetative				Heading to Head Development			Maturity
GROWTH STAGES	1-15 DAS	16-25 DAS	1-7 DAT	8-14 DAT	15-21 DAT	22-28 DAT	29-35 DAT	36-42 DAT	43-49 DAT	50-56 DAT	57-70 DAT
INSECTS	Cutworms / Armyworms				Diamond-back Moths						
			Webworms								
					Cabbage Worms						
						Leafminers					
RECOMMENDED INSECTICIDES Use Rate / 16L water tank load		Padan 2 Tbsp	BEXAR® 3 Tbsp	TAKUMI 1 Sachet	BEXAR® 3 Tbsp	TAKUMI 1 Sachet	BEXAR® 3 Tbsp	TAKUMI 1 Sachet	BEXAR® 3 Tbsp	TAKUMI 1 Sachet	Padan 2 Tbsp
DISEASES				Downy Mildew							
				Alternaria Leaf Spot							
RECOMMENDED FUNGICIDE Use Rate / 16L water tank load	PREVICUR 2 - 4 Tbsp			HomeRun 250 EC (Systemic) 1 Tbsp	MANZATE 200WP (Contact) 3 Tbsp	HomeRun 250 EC (Systemic) 1 Tbsp	MANZATE 200WP (Contact) 3 Tbsp	SAPROL 19DC (Systemic) 2 Tbsp	MANZATE 200WP (Contact) 3 Tbsp	SAPROL 19DC (Systemic) 2 Tbsp	
RECOMMENDED BIOSTIMULANT & PLANT NUTRITION Use Rate / 16L water tank load	OMEX BIO 20 8 Tbsp		TRANSFORMER® (Soil Improver) 20 Tbsp	OMEX BIO 20 8 Tbsp		OMEX DP-98 8 Tbsp		OMEX BIO 20 8 Tbsp			OMEX DP-98 8 Tbsp

Seed



TROPICANA

DISEASES



Downy Mildew | Alternaria Leaf-Spot

INSECT TYPES



CUTWORMS | ARMYWORMS | DIAMOND-BACK MOTH | WEBWORMS | CABBAGE WORMS | LEAF MINERS

SPECIALIST PRODUCTS USE RATE / 16L WATER TANK LOAD

Specialization	For Control of Slugs	For pre-plant weed clearing		For Thrips	For Sticker, Spreader, Wetter & Penetrant	For Farmers Who Practice Insecticide Tank - mixing
		Systemic long residual effect	Contact quick burn down			
Recommended Specialist	BAYONET Spot Application	SLASH 16-36* Tbsp	LIFELINE 16-22* Tbsp	BARAK 3-5 Tbsp	WETCIT 1-2 Tbsp	SUMICIDIN 5-8 Tbsp

For Talahib*

CUCURBITS (Watermelons, Melons, Ampalaya, Squash)

Jardine Distribution, Inc.

	Seedling	Early Runner	Vining	Flowering	Fruit Setting	Fruit Development	Fruit Maturation	Harvesting
GROWTH STAGES	0-15 DAS	16-22 DAS	23-30 DAS	31-40 DAS	41-50 DAS	51-60 DAS	61-80 DAS	81-90 DAS
INSECTS	Squash Beatles							
		Leafminer						
		Whiteflies/Thrips/Aphids						
				Melon Worms				
					Fruit Flies			
RECOMMENDED INSECTICIDES Use Rate / 16L water tank load		SEÑOR 50 SC 2 Tbsp	TAKUMI 1 Sachet	DENOMINATOR 2 Tbsp	SEÑOR 50 SC 2 Tbsp	TAKUMI 1 Sachet	DENOMINATOR 2 Tbsp	SEÑOR 50 SC 2 Tbsp
DISEASES	Damping Off		Downy Mildew, Anthracnose		Scab			
RECOMMENDED FUNGICIDE Use Rate / 16L water tank load	PREVICUR 2 - 4 Tbsp	MANZATE 200WP 3 - 6 Tbsp	PREVICUR 2 - 4 Tbsp	MANZATE 200WP 3 - 6 Tbsp	PREVICUR 2 - 4 Tbsp	MANZATE 200WP 3 - 6 Tbsp	PREVICUR 2 - 4 Tbsp	
RECOMMENDED BIOSTIMULANT AND PLANT NUTRITION Use Rate / 16L water tank load	TRANSFORMER® (Soil Improver) 20 Tbsp		OMEX DP-98 8 Tbsp	Biozyme 50 ml	OMEX DP-98 8 Tbsp	Biozyme 50 ml	OMEX CALMAX 8 Tbsp	

Seed



SWEET GOLD



SVKR7070

DISEASES



Downy Mildew | Anthracnose | Scab

INSECT TYPES



SQUASH BEETLES | LEAFMINERS | WHITEFLIES | THRIPS | APHIDS | MELON WORM | FRUIT FLIES

SPECIALIST PRODUCTS USE RATE / 16L WATER TANK LOAD

Specialization	For pre-plant weed clearing		For Sticker, Spreader, Wetter & Penetrant	For Heavy Worms Infestation
	Systemic long residual effect	For Thrips		
Recommended Specialist	SLASH 16-36* Tbsp	BARAK 3-5 Tbsp	WETCIT 1-2 Tbsp	PADAN 2 Tbsp

*For talahib

POTATOES

Jardine Distribution, Inc.

	Germination	Vegetative		Tuber Formation To Development		Tuber Maturation			Harvesting
GROWTH STAGES	1-10 DAYS	11-20 DAYS	21-35 DAYS	36-42 DAYS	43-50 DAYS	51-56 DAYS	57-63 DAYS	64-70 DAYS	71-75 DAYS	76-90 DAYS
INSECTS	Maggots									
	Cutworms									
				Tubermoths						
	EPSILON 3E 2.5 Tbsp									
		Aphids / Whiteflies								
		Thrips / Leafminers								
RECOMMENDED INSECTICIDE Use Rate / 16L water tank load	DENOMINATOR 1.5-2 Tbsp		BARAK 3 Tbsp	DENOMINATOR 1.5-2 Tbsp		BARAK 3 Tbsp	DENOMINATOR 1.5-2 Tbsp		BARAK 3 Tbsp	
DISEASES		Early and Late Blight								
RECOMMENDED FUNGICIDE Use Rate / 16L water tank load	PREVICUR 2-4 Tbsp	MANZATE 200WP 3-6 Tbsp	PREVICUR 2-4 Tbsp	MANZATE 200WP 3-6 Tbsp	PREVICUR 2-4 Tbsp	MANZATE 200WP 3-6 Tbsp	PREVICUR 2-4 Tbsp		MANZATE 200WP 3-6 Tbsp	
PLANT NUTRITION	Soil Conditioning: TRANSFORMER 20 Tbsp	PROYIELD 5 - 10 Tbsp	TRANSFORMER 20 Tbsp	OMEX DP98 8 Tbsp	OMEX DP98 8 Tbsp	OMEX DP98 8 Tbsp	OMEX CALMAX 8 Tbsp		OMEX CALMAX 8 Tbsp	



INSECT TYPES



SPECIALIST PRODUCTS USE RATE / 16L WATER TANK LOAD

Specialization	For high Leafminers infestation	For pre-plant weed clearing	Sticker, Spreader, Penetrant & Wetter	Late blight
Recommended Specialist	PADAN	SLASH 16* Tbsp	WETCIT 1-2 Tbsp	INTEGO 3-6 Tbsp

For Talahib*

DISEASES



MGA KABISIG SA MASAGANANG ANI NG GULAY











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Jardine Distribution, Inc.

VEGETABLE PEST MANAGEMENT GUIDE

HIGHLAND

Jardine Distribution, Inc.

CRUCIFERS (Cabbage, Cauliflower, Broccoli, Chinese Cabbage)

	Seedbed		Transplanting	Vegetative				Heading to Head Development			Maturity
GROWTH STAGES	1-15 DAS	16-25 DAS	1-7 DAT	8-14 DAT	15-21 DAT	22-28 DAT	29-35 DAT	36-42 DAT	43-49 DAT	50-56 DAT	57-70 DAT
INSECTS	Seedling Maggots / Cutworms / Armyworms										
	EPSILON 3E 2-5 Tbsp										
			Webworms								
					Diamond-back Moths						
						Cabbage Worms					
							Leafminers				
RECOMMENDED INSECTICIDES Use Rate / 16L water tank load	Padan 2 Tbsp		BEXAR 3 Tbsp	SEÑOR 50 SC 2 Tbsp	BEXAR 3 Tbsp	SEÑOR 50 SC 2 Tbsp	BEXAR 3 Tbsp	SEÑOR 50 SC 2 Tbsp	BEXAR 3 Tbsp	SEÑOR 50 SC 2 Tbsp	Padan 2 Tbsp
DISEASES				Downy Mildew							
				Alternaria Leaf Spot							
RECOMMENDED FUNGICIDE Use Rate / 16L water tank load	PREVICUR 2 - 4 Tbsp			Homeltum 250 EC 200WP (Systemic) 1 Tbsp	MANZATE 200WP (Contact) 3 Tbsp	Homeltum 250 EC 200WP (Systemic) 1 Tbsp	MANZATE 200WP (Contact) 3 Tbsp	SAPROL 19DC (Systemic) 2 Tbsp	MANZATE 200WP (Contact) 3 Tbsp	SAPROL 19DC (Systemic) 2 Tbsp	
PLANT NUTRITION	OMEX BIO 20 8 Tbsp		Soil Conditioning TRANSFORMER (Soil Improver) 20 Tbsp	OMEX BIO 20 8 Tbsp		OMEX DP-98 8 Tbsp		OMEX BIO 20 8 Tbsp			OMEX DP-98 8 Tbsp

Seeds


WONDERBALL


RED DYNASTY *(Red Cabbage)*


AMPHION *(for Cebu market)*


LEGACY

INSECT TYPES


CUTWORMS · ARMYWORMS · DIAMOND-BACK MOTH · WEBWORMS · CABBAGE WORMS · LEAF MINERS

SPECIALIST PRODUCTS USE RATE / 16L WATER TANK LOAD

Specialization	For Control of Slugs	For pre-plant weed clearing	Sticker, Spreader, Penetrant & Wetter	For Farmers Who Practice Insecticide Tank - mixing
Recommended Specialist	BAYONET Spot Application	SLASH 16* Tbsp	WETCIT 1-2 Tbsp	SUMICIDIN 5-8 Tbsp

*For Talahib

DISEASES


Downy Mildew · Alternaria Leaf Spot

BEANS (Baguio beans, Sweetpea)

	Seedling	Vegetative		Flowering to Fruiting		Harvesting
GROWTH STAGES	1-15 DAS	16 - 22 DAS	23 - 30 DAS	31 - 37 DAS	38 - 45 DAS	46 - 90 DAS
INSECTS	Beanflies					
	Cutworms/Armyworms/Ants					
	EPSILON 3E 2.5 Tbsp					
	Leafminers					
	Leafrollers			Pod Borers		
	Aphids/Leafhoppers					
RECOMMENDED INSECTICIDES Use Rate / 16L water tank load	BARAK 600 EC 3 Tbsp			TAKUMI 20 WP 1 Sachet	TAKUMI 20 WP 1 Sachet	CHIX 1.6-3.2 Tbsp or BETA-C 2.5EC 3-5 Tbsp
DISEASES	Downy Mildew					
	Anthracnose					
	Bean Rust					
RECOMMENDED FUNGICIDE Use Rate / 16L water tank load	SAPROL 19DC (Systemic) 2-5 Tbsp	MANZATE 200WP (Contact) 3-6 Tbsp		SAPROL 19DC (Systemic) 2-5 Tbsp	MANZATE 200WP (Contact) 3-6 Tbsp	SAPROL 19DC (Systemic) 2-5 Tbsp
PLANT NUTRITION	TRANSFORMER 20 Tbsp	OMEX BIO 20 8 Tbsp	OMEX BIO 20 8 Tbsp	OMEX BIO 20 8 Tbsp	PROYIELD 5-10 Tbsp	



INSECT TYPES


CUTWORMS · ARMYWORMS · ANTS · WEBWORMS · LEAFROLLERS · POD BORERS · APHIDS · LEAFHOPPERS

SPECIALIST PRODUCTS USE RATE / 16L WATER TANK LOAD

Specialization	For pre-plant weed clearing	Sticker, Spreader, Penetrant & Wetter	For Farmers Who Practice Insecticide Tank - mixing
Recommended Specialist	SLASH 16* Tbsp	WETCIT 1-2 Tbsp	SUMICIDIN 5-8 Tbsp

*For Talahib

DISEASES


Anthracnose · Downy Mildew · Bean Rust

Jardine Distribution, Inc.

TOMATOES

	Seedbed	Vegetative		Flowering to Fruiting				Harvesting
GROWTH STAGES	1-30 DAS	1-15 DAT	16-30 DAT	31-37 DAT	38-45 DAT	46-52 DAT	53-60 DAT	61-90 DAT
INSECTS		Cutworms/Ants						
		EPSILON 3E 2.5 Tbsp						
						Fruitworms		
		Aphids/ Thrips/ Whiteflies						
RECOMMENDED INSECTICIDES Use Rate / 16L water tank load		TAKUMI 20 WP 1 Sachet	ATOM 3 Tbsp	TAKUMI 20 WP 1 Sachet	ATOM 3 Tbsp	TAKUMI 20 WP 1 Sachet	CHIX 1.6-3.2 Tbsp or BETA-C 2.5EC 3-5 Tbsp	
DISEASES			Anthracnose					
			Early and Late Blight					
RECOMMENDED FUNGICIDE Use Rate / 16L water tank load			Homeltum 250 EC 200WP 1-2 Tbsp	MANZATE 200WP 3-6 Tbsp	Homeltum 250 EC 200WP 1-2 Tbsp	MANZATE 200WP 3-6 Tbsp	Homeltum 250 EC 200WP 1-2 Tbsp	MANZATE 200WP 3-6 Tbsp
PLANT NUTRITION	OMEX BIO 20 5-10 Tbsp (2 times)	TRANSFORMER 20 Tbsp	OMEX DP98 8 Tbsp	OMEX DP98 5 Tbsp	OMEX CALMAX 8 Tbsp	Biozyme 5-10 Tbsp	OMEX CALMAX 8 Tbsp	Biozyme 5-10 Tbsp

Seeds


DIANNE


CUTWORMS · ANTS · LEAFMINERS · FRUITWORMS · APHIDS · THRIPS · WHITEFLIES

SPECIALIST PRODUCTS USE RATE / 16L WATER TANK LOAD

Specialization	For pre-plant weed clearing	Sticker, Spreader, Penetrant & Wetter	Late blight
Recommended Specialist	SLASH 16* Tbsp	WETCIT 1-2 Tbsp	INTEGO 3-6 Tbsp

*For Talahib

DISEASES


Anthracnose · Early Blight · Late Blight