

## Registered product list for Pecan nuts in South Africa

According to registrations obtained under Act 36 of 1947

Update: August 2021



## FUNGICIDES

Disease	Active ingredient	Group code	Trade name	Form.	Reg. no.	Company	Active quantity	Dosage	PHI
Alternaria blight	chlorothalonil	FRAC M5	Bravo 720	SC	L7005	Syngenta South Africa (Pty) Ltd	720 g/L	3.5 L/ha	120
	cyprodinil	FRAC 9	Chorus	WG	L5383	Syngenta South Africa (Pty) Ltd	500 g/kg	380-500 g/ha	7
	cyprodinil + fludioxonil	FRAC 9 + FRAC 12	Switch	WG	L5926	Syngenta South Africa (Pty) Ltd	375 g/L + 250 g/L	800-950 g/ha	7
Anthracnose	azoxystrobin + difenoconazole	FRAC 11+ FRAC 3	Amistar Top	SC	L7897	Syngenta South Africa (Pty) Ltd	200 g/L + 125 g/L	500-1000 ml/ha	45
			Dimension 325 SC	SC	L10355	Cedar Fall Properties 130 (Pty) Ltd	200g/l +125G/l	500 - 1000 ml/ha	45
	boscalid + pyraclostrobin	FRAC 7 + FRAC 11	Bellis	WG	L7817	BASF South Africa (Pty) Ltd	252 g/kg + 128 g/kg	800 g/ha	14
Blossom blight	azoxystrobin + difenoconazole	FRAC 11+ FRAC 3	Amistar Top	SC	L7897	Syngenta South Africa (Pty) Ltd	200 g/L + 125 g/L	500-1000 ml/ha	45
			Dimension 325 SC	SC	L10355	Cedar Fall Properties 130 (Pty) Ltd	200g/l +125G/l	500 - 1000 ml/ha	45
	boscalid + pyraclostrobin	FRAC 7 + FRAC 11	Bellis	WG	L7817	BASF South Africa (Pty) Ltd	252 g/kg + 128 g/kg	800 g/ha	14
Botrytis	chlorothalonil	FRAC M5	Bravo 720	SC	L7005	Syngenta South Africa (Pty) Ltd	720 g/L	3.5 L/ha	120
	cyprodinil + fludioxonil	FRAC 9 + FRAC 12	Switch	WG	L5926	Syngenta South Africa (Pty) Ltd	375 g/L + 250 g/L	800-950 g/ha	7
Botrytis blight	chlorothalonil	FRAC M5	Bravo 720	SC	L7005	Syngenta South Africa (Pty) Ltd	720 g/L	3.5 L/ha	120
Botrytis fruit rot	cyprodinil	FRAC 9	Chorus	WG	L5383	Syngenta South Africa (Pty) Ltd	500 g/kg	380-500 g/ha	7
Brown rot - Monilinia	chlorothalonil	FRAC M5	Bravo 720	SC	L7005	Syngenta South Africa (Pty) Ltd	720 g/L	3.5 L/ha	120
Downy spot	azoxystrobin + difenoconazole	FRAC 11+ FRAC 3	Amistar Top	SC	L7897	Syngenta South Africa (Pty) Ltd	200 g/L + 125 g/L	500-1000 ml/ha	45
			Dimension 325 SC	SC	L10355	Cedar Fall Properties 130 (Pty) Ltd	200g/l +125G/l	500 - 1000 ml/ha	45
Eastern filbert blight	chlorothalonil	FRAC M5	Bravo 720	SC	L7005	Syngenta South Africa (Pty) Ltd	720 g/L	3.5 L/ha	120
Fungi	organic plant acids	--	Kannar Kanguard 940	SL	L7421	Kannar Earth Science (Pty) Ltd	19 g/L	300-450 ml/100 L	2
Husk rot	boscalid + pyraclostrobin	FRAC 7 + FRAC 11	Bellis	WG	L7817	BASF South Africa (Pty) Ltd	252 g/kg + 128 g/kg	800 g/ha	14
Husk spot	boscalid + pyraclostrobin	FRAC 7 + FRAC 11	Bellis	WG	L7817	BASF South Africa (Pty) Ltd	252 g/kg + 128 g/kg	800 g/ha	14
	difenoconazole	FRAC 3	Score	EC	L5132	Syngenta South Africa (Pty) Ltd	250 g/L	50 ml/100 L	45
Late blight	azoxystrobin + difenoconazole	FRAC 11 + FRAC 3	Amistar Top	SC	L7897	Syngenta South Africa (Pty) Ltd	200 g/L + 125 g/L	500-1000 ml/ha	45
Leaf rust	azoxystrobin + difenoconazole	FRAC 11 + FRAC 3	Amistar Top	SC	L7897	Syngenta South Africa (Pty) Ltd	200 g/L + 125 g/L	500-1000 ml/ha	45
			Dimension 325 SC	SC	L10355	Cedar Fall Properties 130 (Pty) Ltd	200g/l +125G/l	500 - 1000 ml/ha	45
Leaf spot	azoxystrobin + difenoconazole	FRAC 11 + FRAC 3	Amistar Top	SC	L7897	Syngenta South Africa (Pty) Ltd	200 g/L + 125 g/L	500-1000 ml/ha	45
Panicle and shoot blight	azoxystrobin + difenoconazole	FRAC 11 + FRAC 3	Amistar Top	SC	L7897	Syngenta South Africa (Pty) Ltd	200 g/L + 125 g/L	500-1000 ml/ha	45
			Dimension 325 SC	SC	L10355	Cedar Fall Properties 130 (Pty) Ltd	200g/l +125G/l	500 - 1000 ml/ha	45
Powdery mildew	azoxystrobin + difenoconazole	FRAC 11 + FRAC 3	Amistar Top	SC	L7897	Syngenta South Africa (Pty) Ltd	200 g/L + 125 g/L	500-1000 ml/ha	45
			Dimension 325 SC	SC	L10355	Cedar Fall Properties 130 (Pty) Ltd	200g/l +125G/l	500 - 1000 ml/ha	45
Scab	azoxystrobin + difenoconazole	FRAC 11 + FRAC 3	Amistar Top	SC	L7897	Syngenta South Africa (Pty) Ltd	200 g/L + 125 g/L	500-1000 ml/ha	45
			Dimension 325 SC	SC	L10355	Cedar Fall Properties 130 (Pty) Ltd	200g/l +125G/l	500 - 1000 ml/ha	45
	chlorothalonil	FRAC M5	Bravo 720	SC	L7005	Syngenta South Africa (Pty) Ltd	720 g/L	3.5 L/ha	120
	fentin hydroxide	FRAC 30	Ag-Tin	SC	L9493	Rolfes Agri (Pty) Ltd	480 g/L	50 ml/100 L	-
	propiconazole	FRAC 3	Bumper 250 EC	EC	L6034	Adama South Africa (Pty) Ltd	250 g/L	50 ml/100 L	90
			Propiconazole 250 EC	EC	L7306	Villa Crop Protection (Pty) Ltd	250 g/L	50 ml/100 L	90
			Propin 250 EC	EC	L10487	Sharda International (Pty) Ltd	250 g/L	500 ml / 100 l	90
			Propizole 250 EC	EC	L7561	Villa Crop Protection (Pty) Ltd	250 g/L	50 ml/100 L	90
			Tilt	EC	L6668	Syngenta South Africa (Pty) Ltd	250 g/L	50 ml/100 L	90
			Principle 250 EC	EC	L10533	ICA International Chemicals (Pty) Ltd	250 g/l	50 mℓ/100 ℓ water	90
potassium bicarbonate [syn. potassium hydrogen carbonate]	FRAC NC	Agri-Cure SP	SP	L8549	N Laboratories (Pty) Ltd	850 g/kg	300 - 500 g + 100ml/100L Twister	0	
Septoria leaf spot	chlorothalonil	FRAC M5	Bravo 720	SC	L7005	Syngenta South Africa (Pty) Ltd	720 g/L	3.5 L/ha	120
Shot-hole	chlorothalonil	FRAC M5	Bravo 720	SC	L7005	Syngenta South Africa (Pty) Ltd	720 g/L	3.5 L/ha	120

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Disease	Active ingredient	Group code	Trade name	Form.	Reg. no.	Company	Active quantity	Dosage	PHI
Stone fruit rust	chlorothalonil	FRAC M5	Bravo 720	SC	L7005	Syngenta South Africa (Pty) Ltd	720 g/L	3.5 L/ha	120

Instructions: Read product label carefully before application.

Formulation notes: EC - Emulsifiable concentrate, WG - Water-dispersible granule, SL - Soluble concentrate, SC - Suspension Concentrate, CS - Capsule suspension, SG - Water soluble granule, GS - Grease, EW - Oil-in-water emulsion, VP - Vapour releasing product, SP -

The provider cannot accept any liability for the accuracy of the list.

Growers are advised to read the product label before application, and apply products at their own risk.

PHI = Pre-harvest interval (withholding period). Time from spray or application up to harvest or handling of nut in husk - measured in days.

- No PHI applicable. Usually the case for products of biological nature.