



Registered product list for Pecan nuts in South Africa

Registrations against specific targets on pecan nuts obtained under Act 36 of 1947.

ADJUVANTS, PLANT GROWTH REGULATORS & NEMATICIDES

Group	Application reason	Active ingredient	International Convention Status	Trade name	Form.	Reg. no.	Company	Active quantity	Dosage
adjuvant	Foliar nutrients	polyether-polymethylsiloxane-copolymer		Break-Thru	EC	L6764	Evonik Degussa Africa (Pty) Ltd Co	1000 g/L	See label
adjuvant	Foliar nutrients	polyether-polymethylsiloxane-copolymer		Charge	EC	L9100	Villa Crop Protection (Pty) Ltd	1000 g/L	See label
adjuvant	Foliar nutrients	polyether-polymethylsiloxane-copolymer		Supawett	EC	L7202	Rolfes Agri (Pty) Ltd	1000 g/L	See label
adjuvant	Foliar nutrients	polyether-polymethylsiloxane-copolymer		Techniwet Super	EC	L9239	Farmkem Speciality Products (Pty) Ltd	1000 g/L	See label
adjuvant	Foliar nutrients	terpenic polymer		Sprayfilm 10	EC	L7120	Arysta LifeScience South Africa (Pty) Ltd	902.4 g/L	50 ml/100L
adjuvant	Fungi	non-ionic surfactant + orange oil		Wetcit Duo	EC	L10448	Oro Agri SA (Pty) Ltd	50 g/L + 68 g/L	See label
adjuvant	Fungi	non-ionic surfactant + orange oil		Orosorb Duo	EC	L10462	Oro Agri SA (Pty) Ltd	50 g/L + 68 g/L	See label
adjuvant	Fungi	polyether-polymethylsiloxane-copolymer		Break-Thru	EC	L6764	Evonik Degussa Africa (Pty) Ltd Co	1000 g/L	See label
adjuvant	Fungi	polyether-polymethylsiloxane-copolymer		Charge	EC	L9100	Villa Crop Protection (Pty) Ltd	1000 g/L	See label
adjuvant	Fungi	polyether-polymethylsiloxane-copolymer		Supawett	EC	L7202	Rolfes Agri (Pty) Ltd	1000 g/L	See label
adjuvant	Fungi	polyether-polymethylsiloxane-copolymer		Techniwet Super	EC	L9239	Farmkem Speciality Products (Pty) Ltd	1000 g/L	See label
adjuvant	Fungi	terpenic polymer		Sprayfilm 10	EC	L7120	Arysta LifeScience South Africa (Pty) Ltd	902.4 g/L	50 ml/100L
adjuvant	Insects	non-ionic surfactant + orange oil		Wetcit Duo	EC	L10448	Oro Agri SA (Pty) Ltd	50 g/L + 68 g/L	See label
adjuvant	Insects	non-ionic surfactant + orange oil		Orosorb Duo	EC	L10462	Oro Agri SA (Pty) Ltd	50 g/L + 68 g/L	See label
adjuvant	Insects	polyether-polymethylsiloxane-copolymer		Break-Thru	EC	L6764	Evonik Degussa Africa (Pty) Ltd Co	1000 g/L	See label
adjuvant	Insects	polyether-polymethylsiloxane-copolymer		Charge	EC	L9100	Villa Crop Protection (Pty) Ltd	1000 g/L	See label
adjuvant	Insects	polyether-polymethylsiloxane-copolymer		Supawett	EC	L7202	Rolfes Agri (Pty) Ltd	1000 g/L	See label
adjuvant	Insects	polyether-polymethylsiloxane-copolymer		Techniwet Super	EC	L9239	Farmkem Speciality Products (Pty) Ltd	1000 g/L	See label
adjuvant	Insects	terpenic polymer		Sprayfilm 10	EC	L7120	Arysta LifeScience South Africa (Pty) Ltd	902.4 g/L	50 ml/100L
adjuvant	Mites	non-ionic surfactant + orange oil		Wetcit Duo	EC	L10448	Oro Agri SA (Pty) Ltd	50 g/L + 68 g/L	See label
adjuvant	Mites	non-ionic surfactant + orange oil		Orosorb Duo	EC	L10462	Oro Agri SA (Pty) Ltd	50 g/L + 68 g/L	See label
adjuvant	Weeds	terpenic polymer		Sprayfilm 10	EC	L7120	Arysta LifeScience South Africa (Pty) Ltd	902.4 g/L	50 ml/100L
growth regulator	Vegetative growth control	paclobutrazol		Avocet	SC	L7368	Villa Crop Protection (Pty) Ltd	250 g/L	See label
growth regulator	Vegetative growth control	paclobutrazol		Cultar	SC	L3693	Syngenta South Africa (Pty) Ltd	250 g/L	15 ml/tree
nematicide	Nematodes	fenamiphos	Phased out	Nemacur 100 GR	GR	L2056	Villa Crop Protection (Pty) Ltd	100 g/kg	10 g/m ²
nematicide	Nematodes	furfural		Crop Guard	EC	L6864	Illovo Sugar Ltd	900 g/L	5.0 ml/m ²

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.

Formulation notes: EC - Emulsifiable concentrate, SL - Soluble concentrate, SC - Suspension concentrate, WG - Water-dispersible granule.

High risk active ingredients have been categorized based on a) WHO 1A and 1B lists of highly hazardous active ingredients, b) EU PIC lists or c) the Rotterdam and Stockholm Conventions.

Alternatives should be implemented for phased out actives.

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.