Potato Solutions

"We are always with you from seed to harvest"

POTATO	PLANT PHENOLOGICAL PERIOD / PROBLEMS	SEED	GERMINATION	SEEDLING	FLOWERING	INITATION OF TUBER	MATURITY
DISEASES	EARLY BLIGHT			DOGER COPPER 50 WP			
	BLACK SCURF	ASTRAVAX 50 SC					
	DOWNY MILDEW			SYNET WG, SPIDOLL DF, ARGERUS 400			
	CUT WORM			ANDOZONG CS 50			
PESTS	POTATO BEETLE	GRAISER 350 FS		POTEGON 20 SP, ANCORA 5 EC, ALGEBAR, ARALIX 480 SC, DELTADOG, NATUGREN 20 SC, ANDOZONG CS 50			
WEEDS	NARROW AND BROAD LEAF WEEDS (PRE-EM)	AGNUPAN 70 WP		NOVILADE FORTE			

Our Plant Solutions

ASTRANOVA

www.astranova.com.tr

Astranova Website

ASTRANOVA POTATO SOLUTIONS

Herbicide

	Target Weeds	Dose 100 L Water	PHI / Day
Agnupan 70 WP % 70 Metribuzin	Red-rooted foxtail *(Amaranthus retroflexus)*, Vinegar *(Chenopodium album)*, Bamboograss *(Heliotropium europaeum)* Ground basil *(Mercurialis annua)*, Ivy hollyhock *(Polygonum convolvulus)*, Wild mustard *(Sinapis arvensis)*,Ironwood dogberry thistle *(Tribulus terrestris)*, Mouseear *(Veronica spp.)*, Greater pitrak *(Xanthium macrocarpum)*	50-75 g/da Pre-debut: PotatoesAfter planting Post-emergence: Potatoes When 5-10 cm tall	42
Novilade Forte 150 g/l Fluazifop-p-butyl	Johnson grass *(Sorghum halepense)*	100 ml/da	56

Insecticide

	Target Pests	Dose 100 L Water	PHI / Day
Natugren 20 SC 200 g/l Chlorantraniliprole	Potato beetle *(Leptinotarsa decemlineata)*	6 ml / da	14
Andozong CS 50 50 g/l Lambda-cyhalothrin	Cutworms *(Agrotis spp.)*	40 ml / da	3
Potegon 20 SP % 20 Acetamiprid	Potato beetle *(Leptinotarsa decemlineata)*	6 g/da	7
Aralix 480 SC 480 g/l Spinosad	Potato beetle *(Leptinotarsa decemlineata)*	10 ml / da	3
Algebar 240 g/l Metaflumizone	Potato beetle *(Leptinotarsa decemlineata)*	25 ml / da	7
Ancora 5 EC 50 g/l Lambda-cyhalothrin	Potato beetle (*Leptinotarsa decemlineata)*	40 ml/da	3
Graiser 350 FS 350 g/l Thiamethoxam	Potato beetle *(Leptinotarsa decemlineata)* Wireworms *(Agriotes spp.)*	10 ml / 100 kg to seed 30 ml / 100 kg to seed	56

Fungicide

	Target Diseases	Dose 100 L Water	PHI / Day
Astravax 50 SC 50 SC 500 g/l Tolclofos methyl	Belly rot *(Rhizoctonia solani.)*	60 ml/100 kg seed	90
Spidoll DF %30 Cymoxanil + %22.5 Famoxadone	Downy mildew *(Phytophthora infestans)*	40 g/da	14
Argerus 400 400 g/l Fosforoz asit	Potato downy mildew *(Phytophthora infestans)*	400 ml/100 L water	-
Synet WG % 57 Metiram + % 4.8 Cymoxanil	Downy mildew *(Phytophthora infestans)*	200 g/100 L water	28