

# PIGEON PEAS CROP MANAGEMENT



CROP STAGE	MAIN CHALLENGE	DESCRIPTION	PRODUCT TO USE	RATES OF APPLICATION
Vegetative/ Flowering Stage	Few flower buds	Reduced yield due to Flower abortion.	Solubor	50gms/20lts of water. Add with 5mls of Agral 90
	a) Aphids	Attacks leaves and pods. As they feed, they excrete honeydew which facilitates the development of sooty mold which reduces photosynthetic area and leads to Stunted growth.	Duduthrin or	50mls/20lts of water. Add 5mls of Agral 90
			katrin or	10-15mls/20lts of water. Add 5mls of Agral 90
			Twiga ace	10mls/20lts of water. Add 5mls of Agral 90
	b) Flower thrips	- Feeds on leaves and flowers by sucking the sap. - Causes flower and flower buds abortion and Leaves fall off. - Leads to reduced yields	Twiga ace	10mls/20lts of water. Add 5mls of Agral 90
c) Scales	Feed by sucking plant sap and leaves turn yellow. Excrete honey dew on the foliage which allows growth of black sooty mould.	Twiga ace	10mls/20lts of water. Add 5mls of Agral 90	
Leaf Blight		Causes leaf defoliation / loss of photosynthetic surface, leads to huge yield losses.		TwigalaxyI
Pod filling stage	a) African bollworm	The bollworm feeds on leaves, flowers and pods damaging them. They bore holes on pods and feed on the seeds. -Causes huge yield losses	Duduthrin or Katrin Twiga ace	50mls/20lts of water. Add 5mls of Agral 90 10-15mls/20lts of water. Add 5mls of Agral 90 10mls/20lts of water. Add 5mls of Agral 90
	Nutrition	a) Small size pods and beans	To improve production and get big pods with big size beans, use Rosasol Even and Rosasol K	Rosasol - E or Rosasol K 100gms / 20lts of water
	Grain Storage stage	a) Larger Grain Borer (Osama)	Osama, beetles and weevils are very destructive during grain storage and can cause huge losses.	Actellic Gold Dust OR Actellic Super.
b) Flour beetle				
c) Grain weevil				



Mature pigeon peas



USIBAHATISHE !! PROTECT YOUR PIGEON PEAS WITH ...

Insecticides	Foliar Fertilizers	Fungicides	Grain Storage

Available in the Agrovet shops nearest to you



Reliability & Value

TWIGA CHEMICAL INDUSTRIES LTD.

P.O. Box 30172, NAIROBI-KENYA, Tel: 020-3942000, Fax: 020-3942405

Email: - info@twiga-chem.com Website: - www.twigachemicals.com



YouTube

Instagram



LinkedIn

WhatsApp

0742 967 573