

# INOCULANTS

Leaders in Science, Partners in Growth

## ♣ Crop Program for Seed and Maize Under Irrigation

Page:1/2

Timing	Product	Reason	Dosage
# Stover ( Pre Plant)	Bio-Chem Tri-Cure	<i>Fusarium</i>	500g/Ha
*Seed Treatment	Foundation Pack Maize	Fungicide, Trace Elements, Germination, root quality and size	50g/50kg Tri-Cure; 125 g/50kg Turbo-Seed
*New Seed Treatment	RizoPhos Maize	Phosphate Solubilization	357ml/50Kg Seed
*New (Specimen)	Ritiram Range	Fungicide for root diseases	Refer to label
*At Planting In furrow/liquid fertilizer/Herbicide	Bio-Chem Tri-Cure	<i>Fusarium</i> (only in-furrow application)	100 – 500g/Ha
	Express Technical/Express BMT	Root and plant stimulation	0.5 – 1L/Ha/5L/Ha
2 Weeks After Emergence	Bio-Chem Tri-Cure	<i>Fusarium</i>	500g/Ha
	Express Technical	Root and plant growth stimulation	750ml/Ha
4 Weeks After Emergence	Express Functional, Instructor	Liquid nutrients NPK & Mn, Cu, Fe, Zn, Mo, B, Seaweed and amino acids	0.5 -2L/Ha
8 Weeks After Emergence	Express Functional, Instructor	Liquid nutrients NPK & Mn, Cu, Fe, Zn, Mo, B, Seaweed and amino acids	0.5 -2L/Ha
8-10 Weeks	Bio-Chem Tri-Cure	<i>Fusarium</i>	500g/Ha
Tasseling	Express Functional, Instructor	Liquid Plant nutrients contains NPK immediately available	0.5-2L/Ha
Adjuvants	AS Pro, Add Up, Twister, MProve, Etc.	Water quality and increase spray application quality	Refer to label

# For no till growers under irrigation use an additional preplant treatment of Tri-Cure through the pivot.

\*You have the option of 4 seed treatment or in furrow applications, please select the application and product which is best suited to your operation.

## ♣ Crop Program for Dry Land Maize

Timing	Product	Reason	Dosage
*Seed Treatment	Foundation Pack Maize	Fungicide, Trace Elements, Germination, root quality and size	50g/50kg Tri-Cure; 125 g/50kg Turbo-Seed
*New	RizoPhos Maize	Phosphate Solubilization	357ml/50Kg
*New (Specimen)	Ritiram Range	Fungicide for root diseases	Refer to label
*At Planting In furrow/liquid fertilizer/Herbicide	Bio-Chem Tri-Cure	<i>Fusarium</i> (Only in-furrow application)	100 – 500g/Ha
	Express Technical/Express BMT	Root and plant stimulation	0.5 – 1L/Ha
2 Weeks After Emergence	Express Technical	Root and plant growth stimulation	0.5 – 1L/Ha
4 Weeks After Emergence	Express Functional or MoB	Liquid nutrients NPK & Mn, Cu, Fe, Zn, Mo, B, Seaweed and amino acids	0.5 – 2L/Ha
Adjuvants	AS Pro, Add Up, Twister, MProve, Etc.	Water quality and increase spray application quality	Refer to label

\*You have the option of 4 seed treatment or in-furrow applications, please select the application and product which is best suited to your operation.

Timing	Product	Reason	Dosage
*Seed Treatment	Nitro-Liq	Rhizobium bacteria for increased nitrogen fixation.	150-300ml/12.5Kg
*Seed Treatment	Foundation Pack Lucerne Premium Dry 10:10:10	Fungicide, Rhizobium bacteria for increased nitrogen fixation, germination, root quality and size.	50g/12.5Kg Tri-Cure; 200 – 400g/12.5Kg Soybean Inoculant
*Seed Treatment	Foundation Pack Lucerne Ultra 10:10:10	Fungicide, Rhizobium bacteria for increased nitrogen fixation, germination, root quality and size.	50g/12.5Kg Tri-Cure 150ml/12.5kg Rizo-Liq 50ml/12.5Kg PreMax
4 Weeks After Emergence (Select the product best suited to your operation)	Express Functional	Liquid nutrients NPK & Mn, Cu, Fe, Zn, Mo, B, Seaweed and Amino Acids.	1-2L/Ha
	Express MoB		

\*You have the option of 3 treatment or in-furrow applications, please select the application please select the application and product which is best suited to your operation.

♣ Inocluants for:

- .Maize**
- .Soybean**
- .Dry Bean and Groundnut & Cowpea**
- .Lucerne(Alfalfa) and Sunflower**
- .Wheat .Potato**
- .Cruciferae & Cucurbit**
- .Leafy vegetable & Carrot**
- .Tomato and Pepper .Grape**
- .Stone and Pome Fruit .Citrus**



## GLOBAL TROPICAL SEEDS CC

#25 Wenning Street, Groenkloof, Pretoria, South Africa  
 P.O.Box 434, Paulshof, 2056, South Africa

Tel:0027-12-753-7311 Fax:0027-86-509-7496  
 Reg.No.:2011/002542/23  
 E-mail:info@globaltropicalseed.co.za  
 rhodesman1999@hotmail.com  
 www.globaltropicalseed.co.za

Member of:

