

## MAFAS LTD

Lot 167, Bay View, Concord Road, La Romain. Trinidad W.I. Tel: 868-354-9666; Tel/Fax: 868-697-1375.Email: marcusmycoo@yahoo.com Visit us online: www.mafascaribbean.com

## CABBAGE, CAULIFLOWER, BROCCOLI CRUCIFER PRODUCTION GUIDE

Day1: Same day of transplanting apply as a drench at the base of the plant at a cool time:

**DRENCH** only: Do not apply over the plant.

X-tra Power(30 ml/gal) + Harvest More 10:55:10(2tsp/gal) + CalGuard(10ml/gal) + Nitro-Plus 23(15ml/gal) + Insecticide

## **FOLIAR** apply:

5-7 DAT: Nitro Plus 23(30ml/gal) + Vine Mix(30ml/gal) + Harvest More 10:55:10(2tsp/gal) + Top Cop(15ml/gal)

10-14 DAT: Nitro Plus 23(30ml/gal) + Harvest More 13:0:44(2tsp/gal) + Golden Pest Spray Oil(30ml/gal)

15-21 DAT: Folizyme(30ml/gal) + Harvest More 13:0:44(2tsp/gal) + Top Cop(15ml/gal) + Insecticide

20-28 DAT: Sett(30ml/gal) +Vine Mix(30ml/gal) + X-cyte(5ml/gal) + Harvest More 20:20:20(2tsp/gal)

25-35 DAT: Folizyme(30 ml/gall) + Harvest More 5:5:45(2tsp/gal) + Top Cop(15ml/gal) + Insecticde

30-42 DAT: **Sett**(30ml/gal)+ **Vine Mix**(30ml/gal) +**X-cyte**(5ml/gal) + **Harvest More 5:5:45**(2tsp/gal)

35-49 DAT: Folizyme(30ml/gal) + Harvest More 5:5:45(2tsp/gal) + Top Cop(15ml/gal)

40-56 DAT: Sett(30ml/gal) + Harvest More 5:5:45(2tsp/gal) + Golden Pest Spray Oil(30ml/gal)

**Soil applied Fertilizers**- At farmers discretion but consider reducing 25-30% rates and intervals; Starter fertilizer should be 12:24:12 and 2 weeks before heading at 14-21 days applications of 12:12:17 + 2 or 12:6:35 +2 or a similar "bearing salt". Soil applied Fertilizers may need to be adjusted as the products increase efficiency of uptake. Review fertilizer application intervals and quantity.

- Farmers are encouraged to contact <u>MAFAS LTD</u> personnel for further information on effective disease and pest control on crop production
- Note well: **Stimulate** may be applied 14-21 days after it is first used at 17-20 day.
- The soil surface below the leaves should also be sprayed with a soil acting contact fungicide early in the crop especially where manure is used.
- **Top Cop** may be applied at 30ml/gal for control of a wide range of leaf spots. Do a compatibility test. Can be mixed with **Sett**, **Nitro-plus 23**, **Stimulate** and **X-cyte**.
- Ensure good coverage when using Golden Pest Spray oil. GPS is approved for use in <u>ORGANIC</u> CROPPING
- Never mix **X-cyte** with **Stimulate**
- Stimulate is applied at knap sack rate of 5ml/4 gall
- Mist blower rates are twice the knapsack rate.

## Technical Staff:

Marcus Mycoo: 360-1986; Perry Jones: 354-9668; Rayard Khan: 354-9665