



MELON WEEKLY CROP CARE GUIDE

(WATERMELON, CANTALOUPE & HONEYDEW)

STAGE	TREATMENT
LAND PREPARATION	Glyphos Maxx SL or Glyphos AG-41 30 mL/3.8 L water and Scorcher or Paraquat Super 30 mL/3.8 L water
PRE-EMERGENCE	If planting via seedlings apply Prowl 20-30 mL/3.8 L water 10 days before transplant.
BEFORE PLANTING	Nursery - Use TH Germination mix At sowing: Drench with OMEX pHortify + Bio 20 10 ml/3.8 L + Topsin M 70WP 15 g/ 3.8 L water. Transplanting - Drench with Sol-u-gro Kick-Start 10 g + Greenstim 10 mL + Cytokin 10 mL/3.8 L water
WEEK 1	Foliar: Apply Bio 20 and pHortify applied at 10 mL/3.8 L water or Greenstim 10 mL/3.8L + Cytokin 10 mL/3.8 L + Agaleaf GreenMax 30-10-10 15 g/3.8 L + Diazinon 48 EC 20 mL/3.8 L or Caratraz 5% EC 2.5-5 mL/3.8 L Acrobat MZ 69 WP 15-20 g/3.8 L + Nu Film-P 2.5-5 mL/3.8 L.
WEEK 2	Foliar: Apply OMEX Bio 20 and pHortify applied at 10 mL /3.8 L water or Greenstim 10 mL/3.8 L + Cytokin 10 mL + Agaleaf GreenMax 30-10-10 15 g/3.8 L, Diazinon 48 EC 20 mL/3.8 L or Caratraz 5% EC 2.5-5 mL/3.8 L + Acrobat MZ 69 WP 15-20 g/3.8 L + Nu Film-P 2.5-5 mL/3.8 L Granular Fertilizer: Elixir Premium 16-27-7+9%S + AmoSulfan or Abodom 14-28-14 + Sulphate of Ammonia or Fertigation: Agasol 20-20-20 + TE 500-600 g/200 L + Agasi 20 mL/3.8 L
WEEK 3	Foliar: Apply Bio 20 and pHortify 10 mL/3.8 L water or Greenstim 10 mL/3.8 L + Cytokin 10 mL + Agaleaf Nutremax 20-20-20 15 g /3.8 L Definite 2.5 EC 10 mL/3.8 L water Zampro DM 52.5 SC 10 mL/3.8 L + Nu Film-P 2.5-5 mL/3.8 L water. Fertigate: Agasol 15-30-15 + 2MgO 500-600 g/200 L
WEEK 4	Foliar: Apply Calmax B at 15-20 mL/3.8L + pHortify 15 mL/3.8 L water or Greenstim 10 mL/ 3.8 L + Cytokin 15 mL + Nutrient Express 4-41-27 20 g /3.8 L + Carbendazim 50 SC 2.5-5 mL/3.8 L or Mancozeb 80 WP 30 /3.8 L + Nu Film-P 2.5-5 mL/3.8 L water + Caprid 20 SL 2.5-5 mL/3.8 L water
WEEK 5	Foliar: Apply Calmax B 15-20 mL/3.8 L+ pHortify 15 mL/3.8 L + Greenstim 10 ml /3.8 L + Cytokin 15 mL/3.8 L + Nutrient Express 4-41-27 20 g/3.8 L, Carbendazim 50 SC 2.5-5 mL/3.8 L or Mancozeb 80 WP 20 g/3.8 L + Nu Film-P 2.5-5 mL/3.8 L. + Caratraz 5% EC 2.5-5 mL/3.8 L water. Fertigation: Agasol 9-18-36 +TE + 2MgO 500-600 g/200 L water + Calcium Nitrate 250 g/200 L + Agasi 500 mL/200 L water. Granular Fertilizer: Abodom 15-5-35 or Elixir 7-20-30+3% (high potassium for flowering and production)
WEEK 6	Foliar: Apply Calmax B 15-20 mL/ 3.8 L+ pHortify 15 mL/3.8 L or Greenstim 10 mL/3.8 L + Cytokin 15 mL/3.8 L + Nutrient Express 4-41-27 20 g/3.8 L water Acrobat MZ 69 WP 20 g/3.8 L + Nu Film-P 2.5-5 mL/3.8 L, Cure 1.8 EC 5 mL + Nissorun 10WP 5 g / 3.8 L water. Drip: Potassium Thiosulphate at a rate of 20 mL/3.8L water. (high potassium for flowering and fruiting and sucrose content) Agasol 10-5-40 500-600 g/200L water
WEEK 7	Foliar: Apply Calmax B 15-20 mL/3.8L+ Phortify 15 mL/3.8 L or Microplex 5 g/3.8 L + Cytoplex 15 mL/3.8 L + Nutrient Express 4-41-27 20 g /3.8 L water. Bellis 38 WG 8-12 g/3.8L water + Caprid 20 SL 5 mL/3.8 L water
WEEK 8	Foliar: Apply Sugar Express 30 g/3.8 L water + CalMax B 20 mL/3.8 L water Indicarb 14.5 SC 10 mL/3.8 L water. Mancozeb 80 WP 30 g/3.8 L + Topsin-M 70% WP 20 g / 3.8 L water
WEEK 9	Foliar: Apply Sugar Express 30 g/3.8 L water + CalMax B 20 mL/3.8 L water

