



SACOA SUMMER WEED CONTROL GUIDE

Weed	Recommendation	Comment
Melons only 5-30cm (Afghan & Paddy)	Garlon @ 80-100mL + ANTIEVAP Spray Adjuvant 1%	Afghan melons – larger white veined leaves.
	Garlon @ 100-120mL + ANTIEVAP Spray Adjuvant 1%	Paddy melons – smaller, greener leaves.
	2,4-D Ester800 @ 400-500mL (LV Ester 600 @ 530-670mL) + ANTIEVAP Spray Adjuvant 1% OR Amine 625 @ 650mL + ANTIEVAP Spray Adjuvant1%	Spray graze. Be wary of over grazing and wind erosion.
	2,4-D Ester 800 @ 350-500mL (LV Ester 600 @ 470-670mL) + Garlon @ 80-100mL + ANTIEVAP Spray Adjuvant 1%.	If weeds stressed increase Garlon rate to 80mL.
Melons only > 30cm (Afghan & Paddy)	2,4-D Ester 800 @ 500mL (LV Ester 600 @ 670mL) + Garlon @ 100-120mL + ANTIEVAP Spray Adjuvant 1%.	
	Garlon @ 120-140mL + ANTIEVAP Spray Adjuvant 1%	Afghan melons.
	Garlon @ 140-160mL + ANTIEVAP Spray Adjuvant 1%	Paddy melons.
Melons plus <u>Wireweed</u>	Above for melons + Metsulfuron @ 5g + WA 0.2% + ANTIEVAP Spray Adjuvant 1%.	Watch plantback going into canola/ legumes/ pasture. 1-3 leaf wireweed only.
Melons plus <u>grain legumes/ canola</u>	Above for melons + Metsulfuron @ 3-5g + WA 0.2% + ANTIEVAP Spray Adjuvant 1%.	Watch plantback going into canola/ legumes.
Melons plus <u>Volunteer Cereals</u>	Above for melons + Glyphosate @ 500-1000mL + WA 0.2% + ANTIEVAP Spray Adjuvant 1%.	Starting at 500mL add 100mL for every five days after emergence.
Marshmallow	Above for melons + Hammer @ 25-50mL OR Goal @ 75-125mL	Drop Garlon rate to 60mL for melons & increase 2,4-D Ester 80 to 750mL (LVE Ester 600@1000mL). Marshmallow must be small.
Melons plus <u>Radish/ Turnip/ Capeweed</u>	Above for melons + Glyphosate @ 500mL + WA 0.2% + ANTIEVAP Spray Adjuvant 1%.	Keep 2,4-D Ester800 at 500 mL rate (LV Ester600 @ 670mL)
Mintweed	Above for melons	
	SpraySeed @ 800-1000mL + ANTIEVAP Spray Adjuvant1%.	Rapid brownout reducing allelopathic effect
	Glyphosate @ 500mL + Metsulfuron @ 5g + WA 0.2% + ANTIEVAP Spray Adjuvant 1%.	



	Glyphosate @ 500mL + 2,4-D Ester 800 @ 400-500mL (LV Ester 600 @ 530-670mL) + WA 0.2% + ANTIEVAP Spray Adjuvant 1%.	
	Atrazine 900 @ 560g + ANTIEVAP Spray Adjuvant 1%	Watch plantback going into cereals.
Stinkwort	2,4-D Ester 800 @ 500-750 (LV Ester 600 @ 670-1000mL + Metsulfuron @ 5g + WA 0.2% + ANTIEVAP Spray Adjuvant 1%.	Watch plantback going into canola/ legumes/ pasture.
	Glyphosate @ 750-1000mL + 2,4-D Ester 800@ 500mL (LV Ester 600 @ 670mL) + WA 0.2% + ANTIEVAP Spray Adjuvant 1%.	
Small broadleaf/ grass plus require some residual.	SpraySeed @ 800-1000mL + Atrazine 900@ 560g + ANTIEVAP Spray Adjuvant 1%.	Watch plantback going into cereals.
Caltrop	Chlorsulfuron 10g + 1% ANTIEVAP Spray Adjuvant.	Option only for cereal rotation.
Couch	Glyphosate @ 5L & cultivation.	Apply when actively growing.
Windmill Grass	Paraquat @ 800mL and 10 days later Glyphosate @ 1500mL + ANTIEVAP Spray Adjuvant 1%	