

Personal Protective Equipment Reference Guide for Low-Volume Ground Citrus Applicators

CH203

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Product* (EPA registration #)	Agri-Mek® (100-898)	Danitol® 2.4 EC (59639-35)	Delegate® (62719-541)	Dimethoate 4E (34704-207-67760)	Malathion 5 (9779-5)
				Applicators & other handlers	
Minimum spray volume/acre	Thorough coverage	2 gallons	2 gallons	5 gallons	3 gallons
Long-sleeved shirt and long pants	See below ^b	Yes	Yes	Yes	Yes
Chemical-resistant gloves**	Yes	Yes	N/R	Yes	Yes
Shoes and socks	Yes ^a	Yes	Yes	Yes ^a	Yes
Protective eyewear	Yes	Yes	N/R	Yes	Yes
Chemical-resistant headgear	For overhead exposure	N/R	N/R	For overhead exposure	N/R
Chemical-resistant apron	When cleaning, mixing, or loading	N/R	N/R	N/R	N/R
Respirator	N/R ^c	N/R	N/R	Yes***	N/R
REI ^c	12 hours	24 hours	4 hours	10–14 days	12 hours
PHI ^c	7 days	1 day	1 day	15 days	7 days
RUP ^c	Yes	Yes	No	No	No
Field posting	N/R	N/R	N/R	Yes	N/R

*Labels vary between products and manufacturers. Read and follow directions on product label. Other formulations of same ingredients are also registered.

**Type of chemical-resistant gloves varies per the label

***Enclosed area (TC-23C or TC-14G) or outdoors (TC-21C)

^aChemical-resistant footwear plus socks

^bCoveralls to be worn over short-sleeved shirt and short pants

^cREI (restricted entry interval); PHI (preharvest interval); RUP (restricted-use pesticide); N/R (not required)

EPA SLN: Danitol® FL-090003; Delegate® FL-090009; Micromite® FL-090010; Mustang® FL-090011

The label is the law!

Refer to label for additional information. This guide does not supersede the label.

Product* (EPA registration #)	Micromite® 80 WGS (400-487)	Mustang® (279-3126)		Sevin® XLR (264-333)	
	Applicators & other handlers	Handlers (diluted)	Handlers (concentrate)	Handlers with open cab and application rate > 5 qts/acre	All other handlers
Minimum spray volume/acre	2–5 gallons	2 gallons	2 gallons	Sufficient volume coverage	Sufficient volume coverage
Long-sleeved shirt and long pants	Yes	Yes	Yes	Yes	Yes
Chemical-resistant gloves**	Yes	Yes	Yes	Yes	Yes
Shoes and socks	Yes	Yes	Yes	Yes ^a	Yes
Protective eyewear	N/R	N/R	Yes	N/R	N/R
Chemical-resistant headgear	N/R	N/R	N/R	Yes	N/R
Chemical-resistant apron	N/R	N/R	N/R	N/R	Yes
Respirator	N/R	N/R	N/R	Yes	N/R
REI ^c	12 hours	12 hours	12 hours	12 hours	12 hours
PHI ^c	21 days	1 day	1 day	5 days	5 days
RUP ^c	Yes	Yes	No	No	No
Field posting	N/R	N/R	N/R	N/R	N/R

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