

Agri-Mek® SC insecticide/miticide is a powerful tool in protecting a wide range of crops from economically damaging pests. Agri-Mek SC comes in a concentrated formulation for convenience.

### Product benefits:

- Same performance growers expect from Agri-Mek EC
- Rainfast with long residual control due to rapid translaminar movement into leaf
- Tank-mix compatible with the most commonly used crop protection products

**Active Ingredient:** Abamectin

**IRAC Group:** 6

**Concentration:** 84 g a.i./L

### A concentrated formulation for effective control of target insects and mites

The Agri-Mek SC formulation is far more concentrated than the Agri-Mek 1.9% EC formulation, resulting in much lower use rates. For a comparison between the two formulations, see table on the reverse side.

### Resistance Management

Because of the inherent risks of pests developing resistance to any product, it is strongly advised that Agri-Mek SC be used in a sound resistance management program. When applying these products to plants that are hosts of labeled pests with multiple generations per crop per year, pay particular attention to the use of resistance management practices.

Resistance management practices may include but are not limited to:

- Rotating Agri-Mek SC with other products with different modes of action
- Avoiding treatment of successive generations with abamectin-containing products
- Using labeled rates at specified spray intervals

For additional information regarding the implementation of these or other resistance management practices, consult your local agricultural advisor or Syngenta representative.

For more information, visit [SyngentaFarm.ca](http://SyngentaFarm.ca) or call our Customer Resource Centre at 1-877-SYNGENTA (1-877-964-3682).



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## Application information

For complete use instructions, please see the Agri-Mek SC label.

Crop	Pest	Agri-Mek SC rate	Agri-Mek 1.9% EC rate
Apples	European red mite	<i>Dilute spray:</i> 4.5 mL/100 L water	<i>Dilute spray:</i> 20 mL/100 L water
	McDaniel mite Spotted tentiform leafminer Two-spotted spider mite	<i>Concentrated spray:</i> 170 mL/ha (69 mL/ac)	<i>Concentrated spray:</i> 750 mL/ha (304 mL/ac)
Celery	Pea leafminer	135-250 mL/ha (55-101 mL/ac)	600-1100 mL/ha (243-445 L/ac)
Crop Group 3-07A (Bulb onion sub-group)	Onion thrips	135-270 mL/ha (55-109 mL/ac)	600-1200 mL/ha (243-486 mL/ac)
Crop Group 13-07A (Caneberry sub-group)	Two-spotted spider mite	225 mL/ha (91 mL/ac)	1 L/ha (0.405 L/ac)
Grapes	European red mite Two-spotted spider mite	130-265 mL/ha (53-107 mL/ac)	585-1170 mL/ha (237-474 mL/ac)
Pears	European red mite	<i>Dilute spray:</i> 4.5-9 mL/100 L water	<i>Dilute spray:</i> 20-40 mL/100 L
	McDaniel mite Pear psylla Two-spotted spider mite Yellow mite	<i>Concentrated spray:</i> 170-340 mL/ha (69-138 mL/ac)	<i>Concentrated spray:</i> 750-1500 mL/ha (304-607 mL/ac)
Potatoes	Spider mite, including two-spotted spider mite	225 mL/ha (91 mL/ac)	1 L/ha (0.405 L/ac)
Strawberries	Cyclamen mite McDaniel spider mite Two-spotted spider mite (Pre-harvest)	225 mL/ha (91 mL/ac)	1 L/ha (0.405 L/ac)
	McDaniel spider mite Two-spotted spider mite (Post-harvest)	225 mL/ha (91 mL/ac)	1 L/ha (0.405 L/ac)



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