



## Crop Protection That Goes Beyond Fruit Quality and Yield

Arysta LifeScience is pleased to bring you our portfolio of innovative and trusted crop protection products that can be used effectively on their own or in rotation with your current products, to create a more proactive resistance management program in your apples and pears.

*Kasumin*

*Ph-D*

*Elevate*

*Kanemite*

*Captan*

### **KASUMIN®**

New to the U.S. market, KASUMIN Bactericide is a novel aminoglycoside. Its active ingredient, kasugamycin, has a unique site of activity compared to other bactericides, making it effective against Fire blight and streptomycin-resistant bacteria in apples and pears.

### **PH-D®**

A broad-spectrum fungicide with a unique mode of action, PH-D (polyoxin-D) provides effective control of Powdery mildew, Alternaria leaf spot and Blotch in apples and pears, in addition to providing disease suppression of scab.

### **ELEVATE®**

ELEVATE Fungicide features fenhexamid, a unique active ingredient that provides effective, late-season control of *Botrytis cinerea* (Fruit rot) in pears and oriental pears.

### **KANEMITE®**

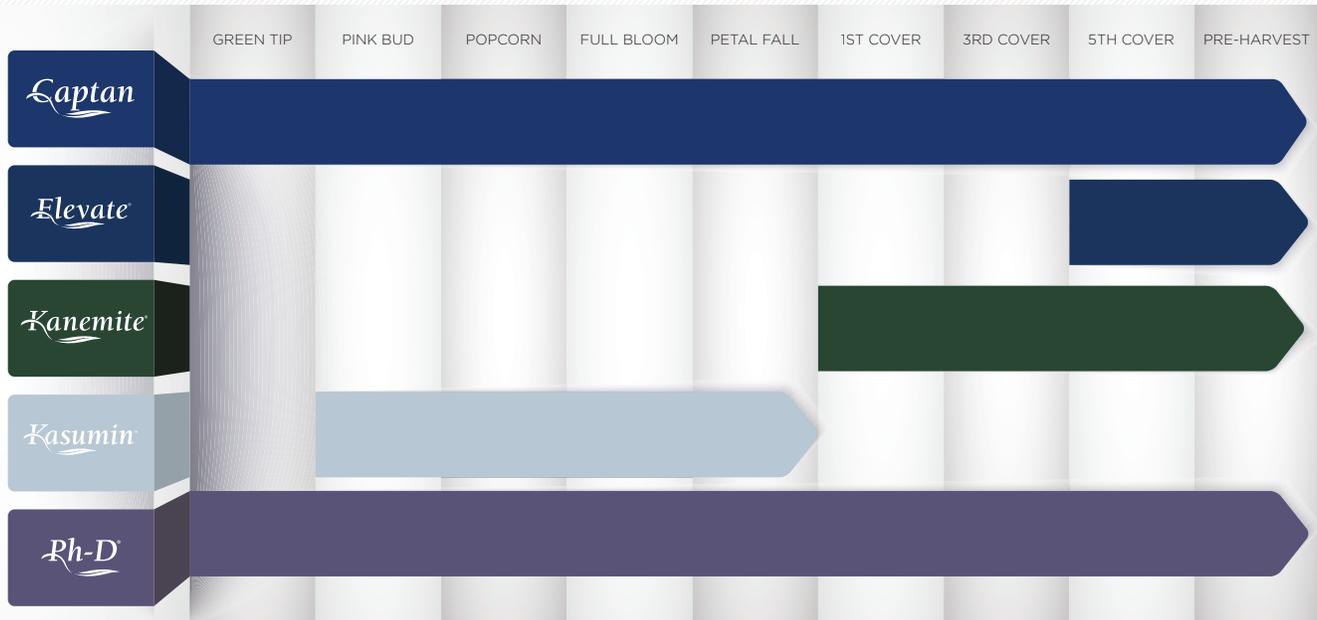
KANEMITE (acequinocyl) delivers outstanding contact and population control of Two-spotted spider mite and European red mite in apples and pears, while being easy on beneficial species.

### **CAPTAN**

Available in three formulations, CAPTAN Fungicide sets the standard for reliable protection in pome fruit, and is an excellent fit in a resistance management program providing effective control of Scab, Black rot, Botrytis blossom-end rot and other damaging diseases.



## Recommended Application Timing



## Product Specifications and Usage

	ACTIVE INGREDIENT	SIGNAL WORD	REI	PHI	RATE(S)/A	MAX USE PRODUCT/A/SEASON
* Captan 80 WDG	CAPTAN	DANGER	24 HOURS	0 DAYS	2.5 - 5 LBS	40 LBS
** Captan 50 WP	CAPTAN	WARNING	24 HOURS	0 DAYS	4 - 8 LBS	32 LBS
** Captec	CAPTAN (LIQUID FORMULATION)	DANGER	24 HOURS	0 DAYS	UP TO 4.5 QTS	32 QTS
** Elevate	FENHEXAMID	CAUTION	12 HOURS	0 DAYS	1 - 1.5 LBS	6 LBS
*** Kanemite	ACEQUINOCYL	CAUTION	12 HOURS	14 DAYS	21 FL OZ - 31 FL OZ	62 FL OZ
**** Kasumin	KASUGAMYCIN	CAUTION	12 HOURS	90 DAYS	64 FL OZ	256 FL OZ
***** Rh-D	POLYOXIN-D	CAUTION	4 HOURS	0 DAYS	6.2 OZ	37.2 OZ

\*Registered on apples; not registered on pears.

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\*\*\*Minimum of 21 days between treatments.

\*\*\*\*No more than four applications per year.

\*\*\*\*\*Up to six applications per year.

## Is your resistance management program everything it should be?

Evaluating your resistance management program on a regular basis and looking for new ways to improve it will protect your pome fruit and your livelihood. To learn more about the Arysta LifeScience portfolio of products, talk to your retailer or visit [www.arystaTNV.com](http://www.arystaTNV.com).



Arysta LifeScience

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