

RECOMMENDED APPLICATION TIMING

PESTS	PRODUCT	DORMANCY	PRE-BLOOM	BLOOM	PETAL FALL	SHUCK SPLIT	SUMMER	PRIOR TO HARVEST	POST-HARVEST
MITES	envi ^o dor								
APHIDS, SCALE	MOVENTO [*]								
	SIVANTO ^{prime}								
	ultor ^{**}								
BROWN ROT BLOSSOM BLIGHT, POWDERY MILDEW	Luna ^{EXPERIENCE}								
	Luna ^{SENSATION}								
CHERRY LEAF SPOT	Luna ^{SENSATION}								
BROWN FRUIT ROT, BROWN ROT BLOSSOM BLIGHT, GRAY MOLD	SERENADE ^{ASO}								
	SERENADE ^{OPTI}								
SOIL-BORNE DISEASES	SERENADE ^{ASO}								
WEEDS	Alion								
	Roundup ^{HERBICIDE} ***								

■ Insecticides/Miticides ■ Fungicides ■ Biologicals ■ Herbicides

*Do not tankmix with azole fungicides (FRAC Group 3) during bloom period.

**Only registered for use in ID, OR, UT and WA.

***Encompasses full portfolio of Roundup[®] brand agricultural herbicides (Roundup PowerMAX[®], Roundup PowerMAX II and Roundup WeatherMAX[®] herbicides).

Please consult product labels for approved types of application; to avoid damage, spray solutions of this product must not be allowed to contact desirable vegetation, including green bark of trunk, branches, suckers, attached fruit or other desirable parts of trees, canes and vines. Apply only near trees that have been planted in the orchard for a minimum of 2 years. Ensure that no part of a peach tree is contacted with overspray or drift of this product.

IMPORTANT: This bulletin is not intended to provide all necessary information for use of these products. Read the entire label before using these products. Observe all label directions and precautions while using these products.

For more information, visit www.CropScience.Bayer.us.

Signal word for Leverage[®] 360: WARNING. Signal word for all other products: CAUTION.

© 2019 Bayer Group. Always read and follow label instructions. Bayer, the Bayer Cross, Admire, Alion, Envi^odor, Leverage, Luna Experience, Luna Sensation, Movento, Roundup, Roundup PowerMAX, Roundup WeatherMAX, Scala, Serenade, Sivanto, Ultor, and Velum are registered trademarks of the Bayer Group. Leverage[®] 360 is a Restricted Use Pesticide. Not all products are registered for use in all states. For additional product information, call toll-free 1-866-99-BAYER (1-866-992-2937) or visit our website at www.CropScience.Bayer.us. Bayer CropScience LP, 800 North Lindbergh Boulevard, St. Louis, MO 63167. CR0219MULTIPB602S00R0

















The Bayer Stone Fruit Protection Portfolio

Bayer provides solutions to help you grow high-quality stone fruit, increase yields and continuously improve the vigor and longevity of your stone fruit crop.



BAYER COMPLETE STONE FRUIT PORTFOLIO

	PRODUCT	KEY PESTS/DISEASES CONTROLLED	CHEMICAL CLASS GROUP NO.	REI (HOURS)	PHI (DAYS)	USE RATE*
INSECTICIDES/MITICIDES/NEMATOCIDES	 ADMIRE [®] PRO A soil- or foliar-applied systemic insecticide that provides economical and enduring control of damaging insects.	Aphids (including woolly apple aphids), Leafhoppers	Neonicotinoids IRAC Group 4A	12	21	7 to 10.5 fl. oz./A
	 enviador [®] Effectively reduces eggs and stops mite nymphs from progressing to the next developmental stage for greater reduction of mite populations over time.	Brown mites, European red mites, Pacific spider mites, Peach silver mites, Twospotted spider mites	Tetronic acids IRAC Group 23	12	7	16 to 18 fl. oz./A
	 LEVERAGE [®] 360 Features two modes of action against harmful sucking and chewing pests – one delivers fast knockdown, the other extends residual control.	Aphids	Neonicotinoids IRAC Group 4A Pyrethroids IRAC Group 3	12	7	2.4 to 2.8 fl. oz./A
	 MOVENTO [®] Features powerful, two-way movement throughout the plant to protect it from a broad range of insects, mites and nematodes.	Aphids, Scale, Whiteflies	Tetramic acids IRAC Group 23	24	7	6 to 9 fl. oz./A
	 SIVANTO [®] prime Precisely targets key damaging pests while helping safeguard beneficial insects and mites, including honey bees, to preserve the overall health of your plants and your investment.	Aphids	Butenolides IRAC Group 4D	4 (12 in CA)	14	7 to 14 fl. oz./A
		San Jose scale (suppression only in ID, WA and OR)				10.5 to 14 fl. oz./A
	 ultor [®] ** Features powerful, two-way movement throughout the plant to protect it from a broad range of insects, mites and nematodes.	Aphids, Scale, Whiteflies	Tetramic acids IRAC Group 23	24	7	8 to 14 fl. oz./A
 VELUM [®] PRIME Moves from the plant's roots to the leaves, not only suppressing nematodes below ground but also moving throughout the plant to help protect root health and maximize yield potential.	Nematodes (suppression)	FRAC Group 7	12	0	6.84 fl. oz./A	
FUNGICIDES	 Luna [®] EXPERIENCE Protects against key diseases throughout the growing season, resulting in improved plant health as well as high-quality crops, and provides an effective approach to resistance management.	Brown rot blossom blight, Green fruit rots, Jacket rot, Peach leaf curl, Powdery mildew, Rust, Rusty spot, Scab, Shot hole	FRAC Group 7 (SDHI) FRAC Group 3 (DMI)	12	0	6 to 10 fl. oz./A
	 Luna [®] SENSATION Protects against key diseases throughout the growing season, resulting in improved plant health as well as high-quality crops, and provides an effective approach to resistance management.	Anthracnose, Botrytis gray mold, Brown rot blossom blight, Cherry leaf spot, Fruit rots, Peach leaf curl, Powdery mildew, Rust, Scab, Shot hole	FRAC Group 7 (SDHI) FRAC Group 11 (Qol)	12	1	4 to 7.6 fl. oz./A
	 SCALA [®] *** A foliar fungicide that provides a high level of control against many economically damaging diseases and helps control many resistant disease strains.	Brown fruit rot, Brown rot blossom blight, Green fruit rot, Jacket rot, Shot hole	Anilinopyrimidines FRAC Group 9	12	2	9 to 18 fl. oz./A
BIOLOGICALS	 SERENADE [®] ASO Protects against the effects of soil and foliar fungal and bacterial diseases.	Brown fruit rot, Brown rot blossom blight, Gray mold, Soil-borne diseases	<i>Bacillus subtilis</i> FRAC Group 44	4	0	2 to 4 qt./A
	 SERENADE [®] OPTI Provides protection against foliar fungal and bacterial diseases.	Brown fruit rot, Brown rot blossom blight, Gray mold	<i>Bacillus subtilis</i> FRAC Group 44	4	0	14 to 20 oz./A
HERBICIDES	 Alion [®] A foundational herbicide offering excellent residual, pre-emergent control of grasses and broadleaf weeds.	A wide spectrum of susceptible grasses and broadleaf weeds when applied prior to seed germination	Cellulose biosynthesis inhibitor (CBI) WSSA Group 29	12	14	3.5 to 6.5 fl. oz./A (treated acre) max. 7 to 10.3 fl. oz./A/yr.
	 Roundup [®] † Provides consistent post-emergent control, weed to weed and field to field, even tough-to-control weeds.	Annual and perennial weeds	Group 9	4	17	11 fl. oz. to 3.3 qt./A (depending on weed size)

*See product label for specific rates for target pests. **Only registered for use in ID, OR, UT and WA. ***Excluding cherries. †Encompasses full portfolio of Roundup[®] brand agricultural herbicides (Roundup PowerMAX[®], Roundup PowerMAX II and Roundup WeatherMAX[®] herbicides). Please consult product labels for approved types of application; to avoid damage, spray solutions of this product must not be allowed to contact desirable vegetation, including green bark of trunk, branches, suckers, attached fruit or other desirable parts of trees, canes and vines. Apply only near trees that have been planted in the orchard for a minimum of 2 years. Ensure that no part of a peach tree is contacted with overspray or drift of this product.