

## Bayer Nursery Production Solutions

PRODUCTS	ACTIVE	GROUP	FAMILY OR SUBGROUP	SYSTEMIC OR CONTACT	KEY PESTS	USE SITES	APPLICATION METHODS	RESIDUAL CONTROL	REI	ORNAMENTAL PLANT TOLERANCE RESTRICTIONS
INSECT AND MITE SOLUTIONS										
Altus	flupyradifurone	4D	butenolide	Systemic/contact – xylem mobile	aphids, whiteflies, leafhoppers, balsam woolly adelgid	outdoor and greenhouse grown ornamentals, Christmas tees	Outdoor: Foliar Greenhouse: Foliar and Drench	14-21 days as a foliar treatment Up to 6 weeks as a drench	12 hr	
Montos	spirotetramat	23	tetramic acid	Fully systemic – xylem and phloem mobile	green peach aphids (foliar only), whiteflies, spider mites, citrus mealy bug, euonymus scale, western flower thrips	outdoor and greenhouse grown ornamentals	Foliar and Drench	Up to 30 days	12 hr	Yes – please see label for details
Forbid	spiromesifen	23	tetramic acid	Contact local systemic – translaminar	two-spotted spider mites, broad mites, whiteflies	outdoor and greenhouse grown ornamentals	Foliar Only	Up to 30 days	12 hr	Yes – please see label for details
Intercept Intercept	imidacloprid	4A	neonicotinoid	Systemic/contact – xylem mobile	European chafer and Japanese beetles	container and field grown ornamentals – please refer to current label for approved uses	Drench Only	Up to 8 weeks	12 hr	
DISEASE CONTROL SOLUTIONS										
Compass sowg	trifloxystrobin	11	QOI (strobilurin)	Contact	powdery mildew, rhizoctonia, root rot, scab, rust, blackspot, boxwood blight	outdoor grown and greenhouse grown ornamentals	Foliar Drench (Rhizoctonia only)	Foliar 7-14 days Drench 21-28 days	12 hr	Yes – please see label for details
Rhapsody Rhapsody	bacillus subtillis – QST 713	NC	biologic	Contact	powdery mildew, botrytis, leaf spot, anthracnose, blackspot pythium, phytophthora	outdoor and greenhouse grown ornamentals	Foliar Drench (Rhizoctonia, Pythium, Phytophthora only)	Foliar 7-14 days Drench 21-28 days	12 hr	
BANGER Previour®N	propamocarb	28	carbamate	Systemic	pythium, phytophthora	outdoor and greenhouse grown ornamentals	Drench	21 days	12 hr	Yes – please see label for details
WEED CONTROL SOLUTIONS										
Spect(i)cle G	indaziflam	29	cellulose biosynthesis inhibitor	Pre-emergent	annual grasses and broadleaf weeds – see label for detailed list	container grown ornamentals	Granular application – must be watered in	Up to 8 months	Do not re-enter into the treated area until granules are thoroughly watered-in and the treated soil has dried	Yes – please see label for details