# **UPL PECAN PORTFOLIO**

Innovative solutions that deliver maximum performance and value

At UPL, our portfolio of innovative solutions for the pecan market is growing. Our goal is to always provide broader choice and greater value, with advanced products and customized solutions to meet the needs of each grower. We invite you to review our expanded portfolio of proven fungicides, insecticides and herbicides that deliver exceptional performance and value.

## SUPER TIN<sup>®</sup> 4L + ELAST<sup>®</sup> 400

**SUPER TIN 4L** (FRAC 30) and **ELAST 400** (FRAC U12) **fungicides** applied alone or in combination provide industrystandard control of pecan scab, which is particularly beneficial while the crop develops through the nut sizing stage.

# ASSAIL<sup>®</sup> 30SG + 30SC

ASSAIL insecticide (IRAC 4A) is one of the broadest insecticide options available to pecan growers, highly effective at controlling troublesome species such as black and yellow aphids. With its translaminar activity, ASSAIL provides weeks of control and is a bee-friendly product when good application stewardship is followed.

#### DIMILIN® 2L

**DIMILIN 2L insecticide** (IRAC 15) is an economical insect growth regulator that features excellent ovicidal and larvicidal activity against several key pests of pecans, including shuckworm and pecan nut casebearer. DIMILIN 2L is easy on beneficials, making it an excellent choice for an integrated pest management (IPM) program.

# SHENZI® 400SC

SHENZI 400SC insecticide (IRAC 28) offers long-lasting control of key pests in pecans, including shuckworm. After exposure, affected insects will rapidly stop feeding, become paralyzed and typically die within 1–3 days. SHENZI 400SC has minimal impact on beneficial insect populations, making it an excellent IPM partner.

# **ZYLO**<sup>®</sup>

**ZYLO insecticide** (IRAC 18) provides superior control of damaging lepidoptera pests in pecans such as shuckworm and pecan nut casebearer. As an insect growth regulator, ZYLO won't disrupt beneficial insects, mites or pollinators.

# **INTERLINE**<sup>®</sup>

**INTERLINE herbicide** (HRAC 10F) is a non-selective herbicide that provides broad-spectrum weed control of some of the most challenging grass and broadleaf weeds in pecans.

# SATELLITE® HYDROCAP

SATELLITE HYDROCAP herbicide (HRAC 3) provides pre-emergent control of grasses and small-seeded broadleaf weeds. A uniquely developed and patent-pending encapsulation method provides a stable formulation for improved shelf life and excellent mixing characteristics.



## MICROTHIOL® DISPERSS®

**MICROTHIOL DISPERSS** (FRAC M2) micronized sulfur offers greater protection from powdery mildew and destructive mites than other sulfur products thanks to a patented micronizing formulation process that ensures more uniform coverage and greater surface contact. For lower populations of Eriophyid (including hickory and pecan) mites, flat mites and red spider mites, add MICROTHIOL DISPERSS to your miticide portfolio rotation. MICROTHIOL DISPERSS also offers excellent sulfur nutritional value during kernel fill.

# **VACCIPLANT®**

VACCIPLANT (FRAC P4) stimulates the plant's natural defense mechanisms for enhanced disease control against a wide range of fungal diseases. Used as a preventative treatment in conjunction with a conventional protection program, VACCIPLANT has been proven to reduce the incidence of disease, improve overall plant health and increase yield potential.

For more information about the portfolio of solutions for pecans, talk to your consultant, local UPL representative or retailer, call **1-800-438-6071** or visit **www.upl-ltd.com/us**.



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