ISK INSECTICIDES

- Flonicamid
- Cyclaniliprole

FUELED BY Cyclapryn™
FLO NIC AMID

- Mode of action: Selective Homopteran feeding inhibitor
- Formerly IRAC 9C
- **NOW IRAC GROUP 29**
  - Only product in Group 29
  - Not a neonicotinoid (Group 4)
- Spectrum of activity: sucking insect pests
  - aphids, whiteflies, thrips, plant bugs, leafhoppers and planthoppers
- No adverse effect on beneficials
  - pollinators, predators, etc.
- Characterized by unique activity
  - Inhibits sucking behavior of aphids, leafhoppers, and thrips;
CYCLANILIPROLE

Mode of Action: Ryanodine receptor modulator

- IRAC Group 28
  - Anthranilic diamide

Spectrum of activity: broad
- Highly effective against Lepidopteran, Dipteran, and Coleopteran pests at low use rate
- Long residual activity
- No cross resistance

Minimal impacts on beneficial arthropods

New option for pest management programs
- Low use rate with superior control and expanded spectrum
- Excellent fit with IPM/IRM programs
Submitted for registration in US and CAN

- Will be labeled for key pests of:
  - Pome Fruits
  - Stone Fruits
  - Tree Nuts
  - Grapes
  - Fruiting Vegetables
  - Brassica Leafy Vegetables
  - Leafy Vegetables
  - Cucurbits