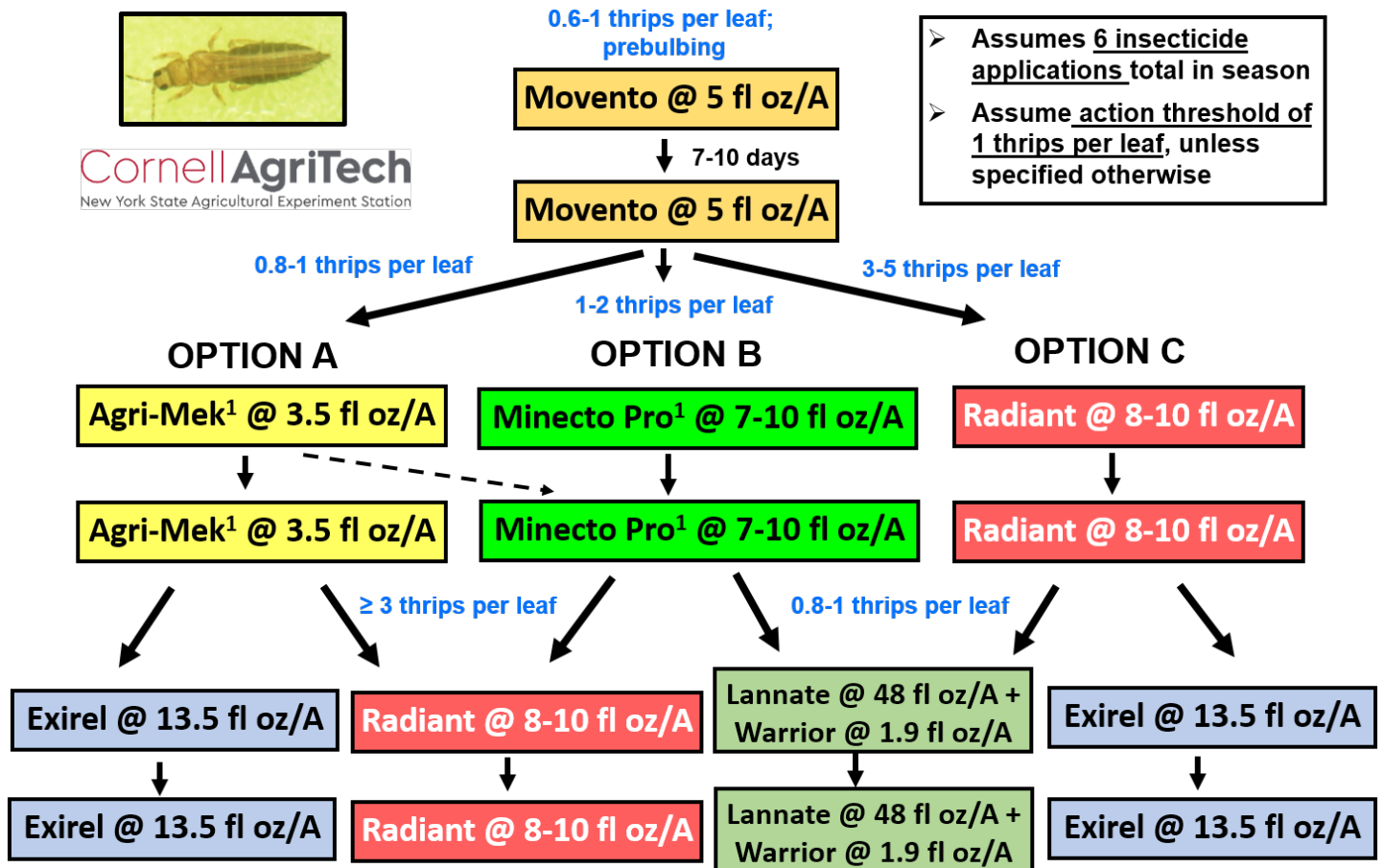


# Guidelines for 2020 Onion Thrips Management



Cornell AgriTech  
New York State Agricultural Experiment Station



<sup>1</sup> Agri-mek and Exirel should not be used in sequence with Minecto Pro

## Outline of Onion Thrips Management Flow Chart

Title: Guidelines for 2020 Onion Thrips Management

Top of chart begins: 0.6-1 thrips per leaf, use Movento 5 fl oz/A followed by a second application 7-10 days later.

1. If, thrips 0.8-1 thrips/leaf, then, Option A: Agri-Mek SC 3.5 fl oz/A
  - a. If, 1 thrips/leaf, then Agri-Mek SC 3.5 fl oz/A
    - i. If, 1 thrips/leaf, then Exirel 13.5 fl oz followed by a second application of Exirel 13.5 fl oz/A when 1 thrips/leaf
    - ii. If, ≥ 3 thrips/leaf, then Radiant 8-10 fl oz/A followed by a second application of Radiant 8-10 fl oz/A when 1 thrips/leaf
  - b. If, 1-2 thrips/leaf, then Option B: Minecto Pro 7-10 fl oz/A followed by a second application of Minecto Pro 7-10 fl oz/A when 1 thrips/leaf
    - i. If, ≥ 3 thrips/leaf, then Radiant 8-10 fl oz/A followed by a second application of Radiant 8-10 fl oz/A when 1 thrips/leaf
    - ii. If, 0.8-1 thrips/leaf, then Lannate 48 fl oz/A + Warrior 1.9 fl oz/A followed by a second application at 1 thrips/leaf
  - c. If 3-5 thrips/leaf, then Option C: Radiant 8-10 fl oz/A followed by a second application of Radiant 8-10 fl oz/A when 1 thrips/leaf
    - i. If 0.8-1 thrips/leaf, then Lannate 48 fl oz/A + Warrior 1.9 fl oz/A followed by a second application at 1 thrips/leaf
    - ii. If 1 thrips/leaf, then Exirel 13.5 fl oz/A followed by a second application of Exirel 13.5 fl oz/A at 1 thrips/leaf

The chart assumes 6 insecticide applications total in the season.

Agri-Mek and Exirel should not be used in sequence with Minecto Pro