IR-4 Update

2017 IR-4 Food Use Workshop
Gregory Clarke

Products That Work, From People Who Care™
ETHABOXAM Fungicide

- Registered as of 8/3/2017:
  - Cucurbits (group 9)
  - Pepper/Eggplant (sub group 8-10B)
  - Tuberous and corm veg, incl. potato (subgroup 1C)
  - Ginseng

- Trade Name:
  - ELUMIN

- State Registrations to date:
  - 13
ETHABOXAM Fungicide

- **Target Diseases:** *Oomycetes*

- **Action:**
  - Anti-sporulant, locally systemic
  - Highly translaminar

- **Mode of Action:**
  - Beta-tubulin disruptor
  - FRAC 22

- **Formulation:** 4SC

- **Use pattern:** 8 fl oz/A, 2 apps max.
Valent/IR-4 Projects: Ethaboxam

- **2nd Petition Crops:**
  - Broccoli (IR-4)
  - Cabbage (IR-4)
  - Mustard Greens (IR-4)
  - Dry Pea (IR-4)

- **Target Submission:**
  - 2019
S-2399 Fungicide

- Broad-spectrum material
- 1\textsuperscript{st} Submission:
  - Oct-2017
- Crops:
  - Seed treatment
  - Peanut
  - Corn
  - Sugar beet
  - Rice
  - Apple