



Bernard Olsen
Regional Account Manager
Southern CA, AZ, NM
760-419-5880

Tessengerlo Kerley Inc. (TKI)

Surround[®]

Crop Protectant



purshade[®]
Solar Protectants



LINEBACKER WDG
Agricultural Fungicide

Sectagon[®]-42

Agricultural Fumigant

Sectagon[®]-K54

Agricultural Fumigant



Surround[®]

Crop Protectant

Designed with the Grower in

▶ **Mind** - WP

- For highest levels of heat/sun stress
- Insect suppression (EPA label)
- Maximum pounds of mineral per acre

▶ **Purshade** - Liquid Formulation

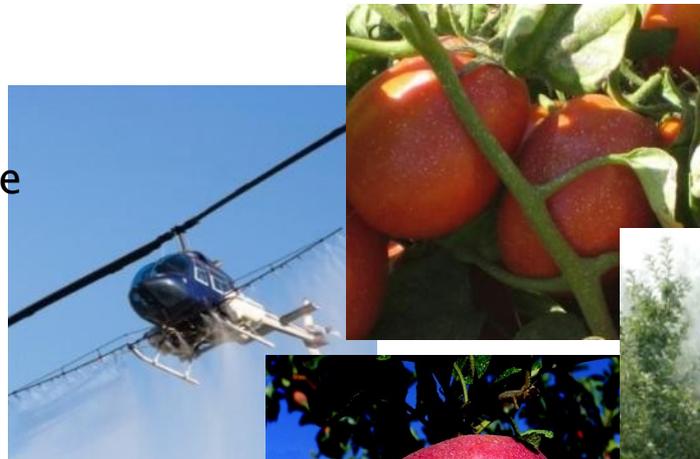
- Easy to mix, apply, and remove
- Tank mixes, stays in suspension
- Uniform distribution, even cover

▶ Apply both with Standard Sprayers

- Ground or air
- Gentle on equipment

▶ Incorporate into an Existing Spray Program

- Compatible with other products
- Saves trips through the field



How to Achieve Success

- ▶ Apply as a preventative program
 - Start early, before stress and damage occurs
 - Complete coverage is critical
- ▶ Repeat applications with new growth
- ▶ If applying by air, alternate direction of spraying with subsequent applications
- ▶ Do NOT spray to the point of runoff



ONION INSECT SUPPRESSION HEAT STRESS/SUNBURN

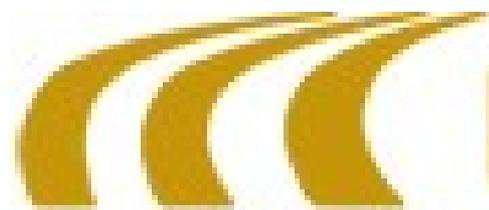
- ▶ Insect Suppression application should take place prior to population increase/infestation and continue as needed to maintain physical presence of Surround
- ▶ Sunburn applications in onion should be made when extreme heat and sunlight are anticipated and when bulbs exposed

Surround[®]

Crop Protectant

Surround is OMRI approved for organic production





LINEBACKER WDG
Agricultural Fungicide



LINEBACKER WDG
Agricultural Fungicide

- Active ingredient: Fosetyl Al
 - Aluminum Tris (O-ethyl Phosphinate)

- Formulation: 80 WDG

- Aluminum Tris (O-ethyl Phosphinate)



LINEBACKER WDG
Agricultural Fungicide

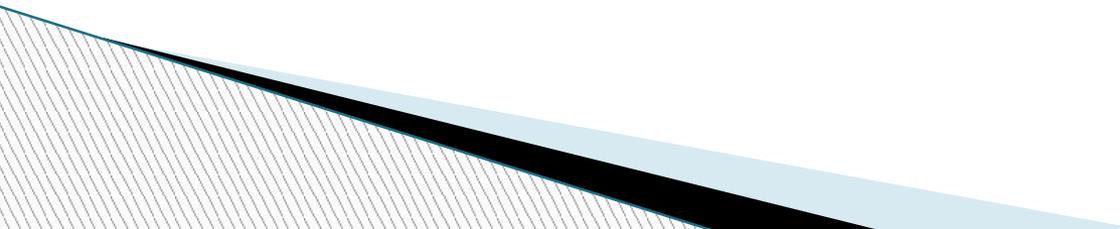
- Onions–Preventative Fungicide to control diseases such as:
 - Downey Mildew
 - Purple Blotch

Sectagon[®]-42

Agricultural Fumigant

Sectagon[®]-K54

Agricultural Fumigant



Phase II Label Provisions

- Applicator-in-Charge Training
 - ▶ Active ingredient specific
 - Buffer Zones
 - ▶ Exclusion, Overlap restrictions, & Posting
 - Difficult-to-Evacuate Sites
 - Notification Zones
 - ▶ Air monitoring & emergency preparedness
 - First Responder Training
 - Community Outreach & Education
- 

Applicator-in-Charge – Mandatory Training

California

- ▶ **Commercial Fumigant applicators**
 - Current state license (QAL with Category O “Silver Card”):
 - Additional California Stewardship Training–Available through Registrant
- ▶ **Private applicators:**
 - Pass Online Training (Achieve)
 - Additional California Stewardship Training–Available through Registrant

Thank You!

- ▶ Cooperation is key to Phase II Label Implementation
 - Private Applicator Training and Testing
 - Buffer Zones
 - Notifications

- ▶ Check County Permit Conditions



www.novasource.com