AgLogic®

Proven Maximum Performance



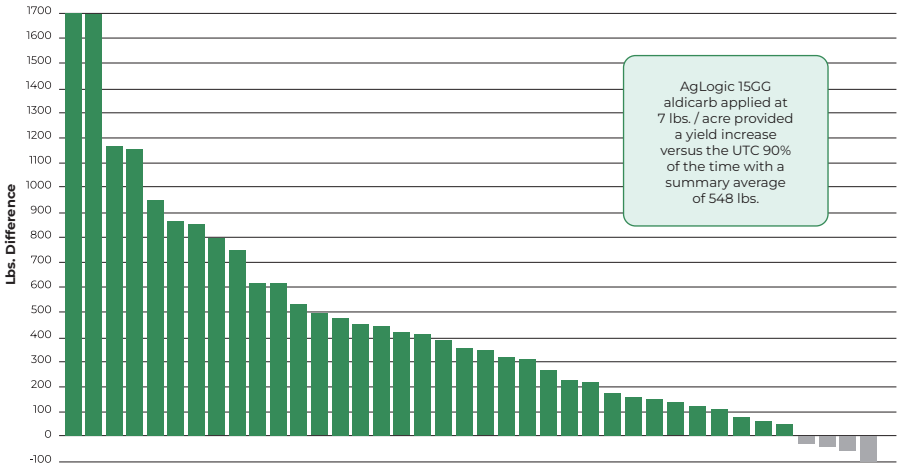
PEANUTS

Give your peanut crop a fighting chance for an early start, higher yields and superior quality.

For nearly 50 years aldicarb has provided peanut growers proven and reliable performance versus early season pests and the potential for increased profits.

A multi-year data summary showed that aldicarb applied to peanuts at 7 lbs. per acre at-plant increased yields by an average of 548 lbs. per acre.

Peanut Yield - AgLogic 15GG on non-nematode and nematode soils across 39 university trials (AL, GA, NC & SC) 2020-2025



*Results may vary



AgLogic® 15GG Aldicarb

- Controls early season pests and nematodes
- Improves root and plant vigor
- Reduces the need for foliar insecticide sprays
- Can be applied at-planting or at-pegging
- Foundation for peanut IPM Program
- Often significantly increases yields
- Increases grade and reduces culls

Aldicarb promotes healthy plant growth even in the absence of pest pressure.

In 2002, researchers found in a two-year study of peanut plants grown pest free in a growth chamber and greenhouse conditions that**:

Aldicarb provided more plant growth enhancement of peanut foliage, roots, and pods when compared to phorate or an untreated control.

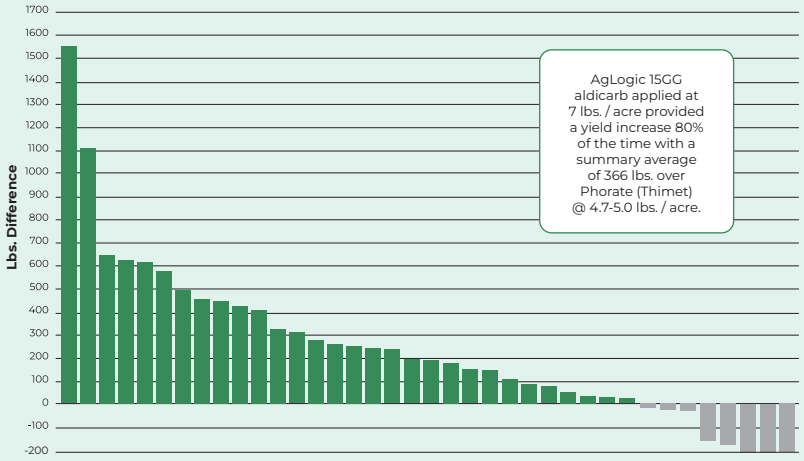
Peanuts treated with aldicarb exhibited up to 54% increase top growth, 38% to 64% greater pod yield, and up to 48% greater root growth at the 8 in. depth than phorate or an untreated control.

Peanuts treated with aldicarb were able to withstand the effects of drought stress better than phorate or untreated control.

***Growth Enhancement Effects of Aldicarb on Peanuts - Poster presented at the American Peanut Research and Education Society Meeting, July 18, 2002 (Rosemond and Ingram)*

What was true 20 years ago is true today.

Peanut Yield - AgLogic 15GG vs Phorate on non-nematode and nematode soils across 39 university trials (AL, GA, NC & SC) 2020-2025



**Results may vary*



Thrips

- Provides up to six weeks of control with a single at-planting application
- Eliminates or minimizes need for additional early season foliar applications



Aphids, Leafhoppers and Spider Mites

- Controls and/or suppresses initial infestations which often vector damaging diseases throughout the season
- Minimizes flare-ups later in the season



Nematodes

- Helps protect against root-knot, lesion, sting and ring which can account for 20-90% yield reduction
- Minimizes secondary diseases associated with nematode infestations such as pod rot and root diseases such as cylindrocladium black rot



Early Plant Development

- Stimulates root establishment and early plant vigor
- Easy on beneficials
- Promotes faster canopy development to assist in weed control programs
- Consistently increases yield and nut quality

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DUE TO ACUTE ORAL, DERMAL AND INHALATION TOXICITY AND TO GROUND WATER CONTAMINATION

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