



Logically safer
solutions for
agriculture
and the
environment

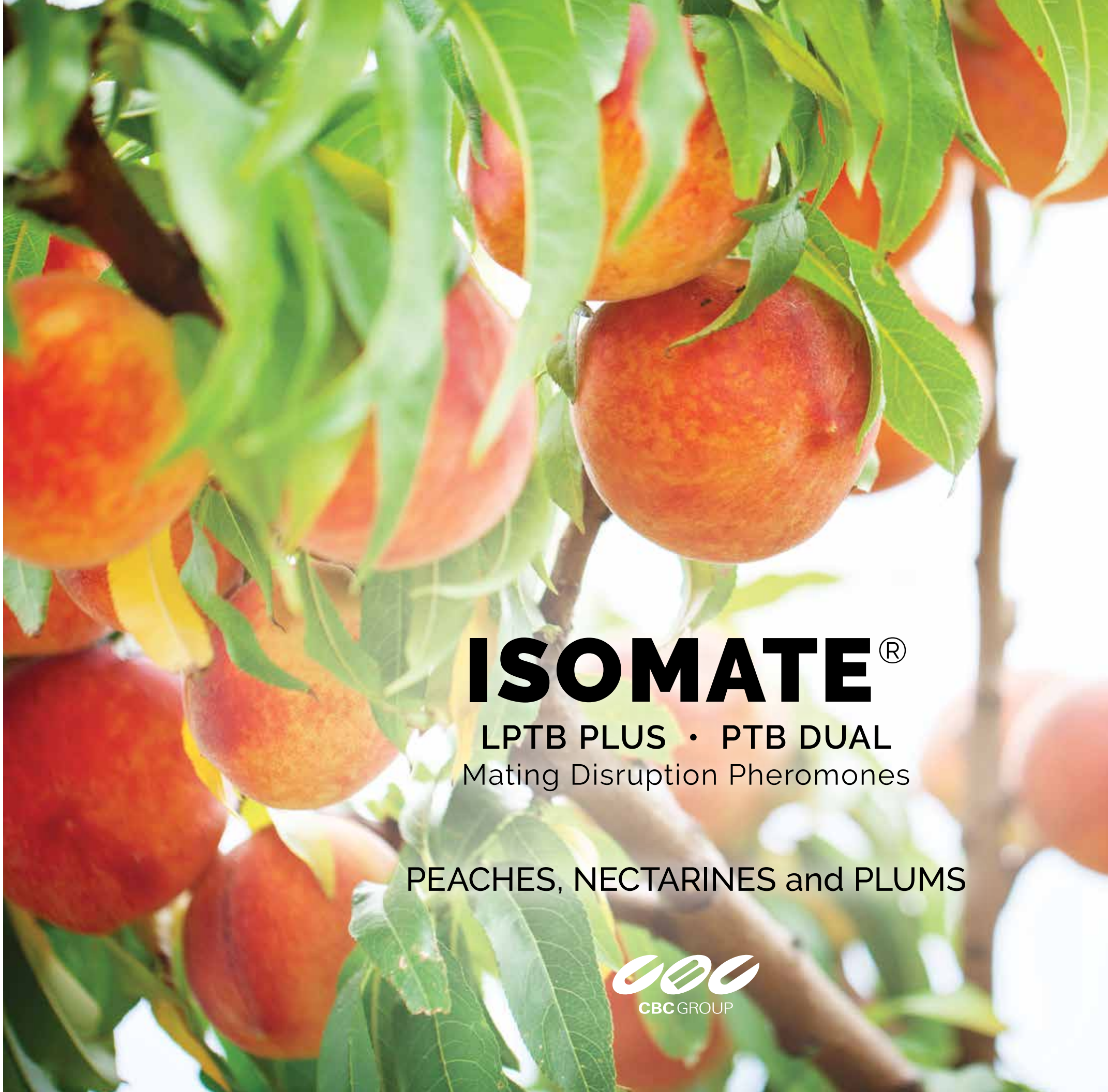


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ISOMATE®

LPTB PLUS • PTB DUAL
Mating Disruption Pheromones

PEACHES, NECTARINES and PLUMS



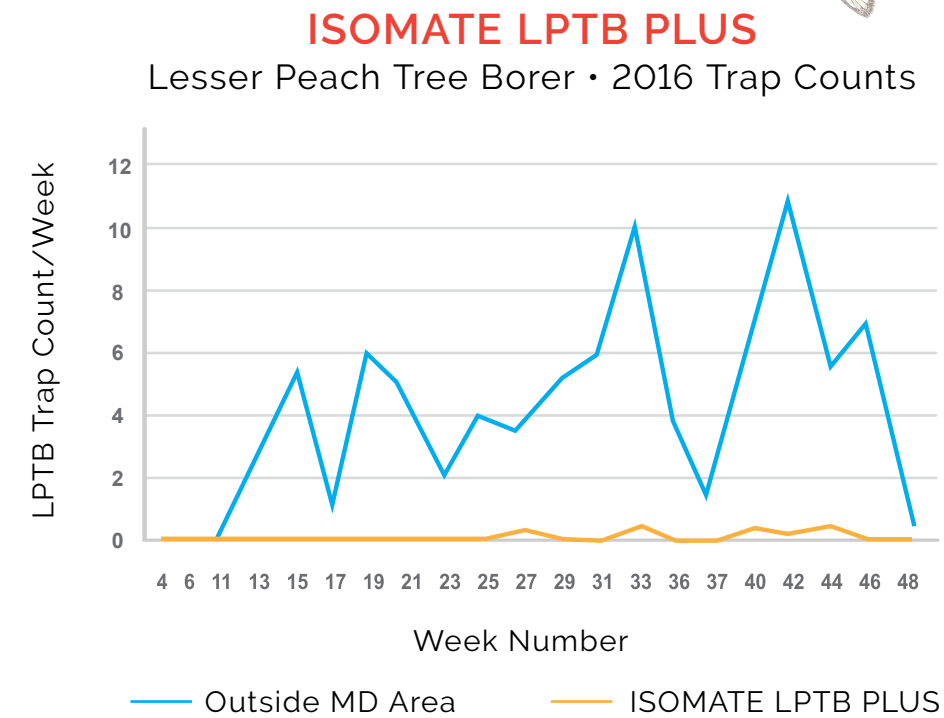
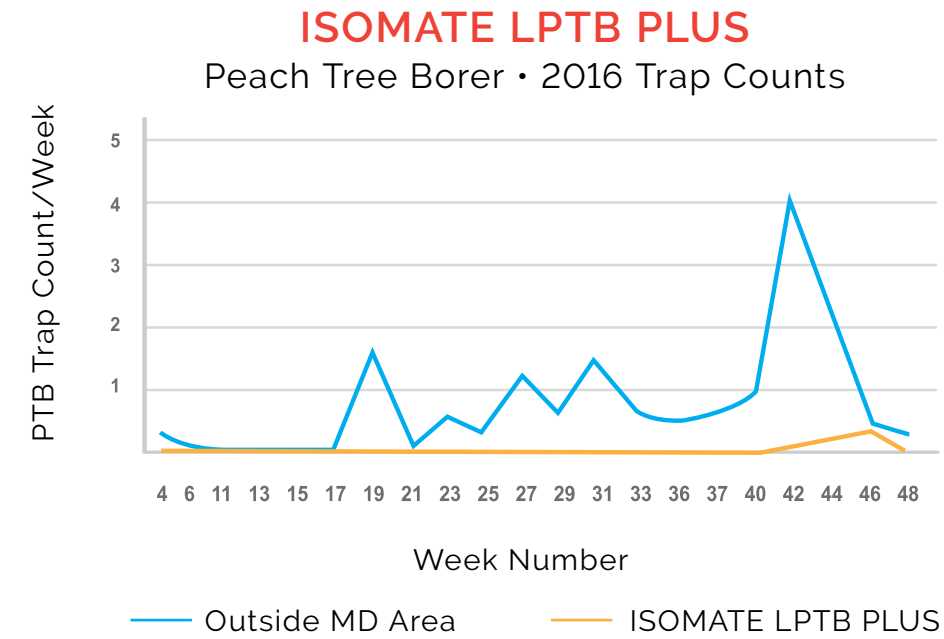
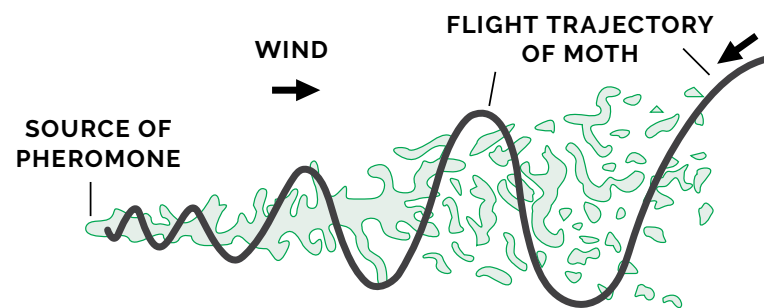


Area Wide Mating Disruption

Dr. Ted E. Cottrell USDA - Byron, GA
 Dr. Dan L. Horton UGA - Athens, GA

ISOMATE LPTB PLUS Mating Disruption Pheromones

- 2015 - 2017 area wide trials on 1000 acres of peaches in central Georgia
- ISOMATE LPTB PLUS dispensers applied at 150 per acre in mid-March each year
- During the 2015 season, ISOMATE LPTB PLUS significantly reduced trap counts for LPTB and PTB
- During the 2016 season, ISOMATE LPTB PLUS showed nearly complete trap shut down of both LPTB and PTB males
- 2017 investigations of >1000 trees across all orchards showed only two active LPTB-infested wounds and one active PTB wound confirming reproduction suppression
- Grower control insecticide program in peach orchard 5.5 miles away showed peak counts of 120-LPTB and 18-PTB per trap vs. near zero for ISOMATE LPTB PLUS



always-on protection

Active 24/7 pheromone delivery during the growing season in every section of the orchard

logically safer

Safe to humans, friendly to the environment, resistance management tool and replacement for non-selective insecticides

increases ROI

Protects limbs, trunks and roots from LTPB/PTB extending orchard productive life potentially 3 to 4 years