



Product Lines

Altosid: Methoprene based for short & long-term residual control

Duplex: *BTI* + Methoprene with single brood + multi-brood residual control

Fourstar: Multibrood Bti & Bs products with wet/dry reactivation technology

Zenivex: non-PBO mosquito crop labeled adulticide

Perm-X: Multiple formulations of permethrin + PBO adulticides

Pyronyl: Pyrethrin/PBO crop labeled adulticides





Altosid[®] Product Line



Product	Length of Control	Application	
Briquets	30–150-day residual	Catch basins, woodland pools, fountains, and ditches. Hand applied.	
Liquids	Up to 7-10 days residual	Terrestrial container breeding areas and temporary or floodwater mosquito breeding areas	
Pellets	30-days in submerged conditions	Hard-to-treat sites: marshes, abandoned tires, ditches and man-made artificial containers	
Water Soluble Pouch	Up to 30 days	Targeted delivery, ready-to-use pouch: storm drains, flooded crypts, ditches and an array of man-made containers	
Granules	Up to 35 days residual	Perfect for aerial applications over large tracts of land, ponds & lakes, canopy penetration.	







Fourstar® Product Line





Positive environmental profile



Microbial combination (Bsph/Bti)



Optimized delivery of the active ingredient to the target organism

Formulation	Active Ingredient %	Length of Control	Application
Briquets	6% Bs + 1% Bti	Up to 45, 90, & 180 days	Catch basins, storm water systems, man-made containers, ditches, pools and fountains
<u>C</u> ontolled <u>R</u> elease <u>G</u> ranule	9% Bs + 1% Bti	Up to 60 days	Can be applied pre flood. Temporary and permanent sites: marshes, woodland pools, meadows, lakes and ponds, ditches, impoundments any water holding receptacles
Bti C ontrolled R elease G ranule	10% <i>Bti</i>	Up to 40 days	Can be applied pre flood. Salt marsh, mangroves, meadows, woodland pools, lakes ponds, ditches, retentions, any water holding receptacle









Zenivex Adulticide



3 Formulations

- Sodium channel blocker
 - Non-ester pyrethroid
 - LD₅₀>42,880 (mg/kg) Rat
- Reduced Risk classification (EPA)
 - No PBO synergist
- Crop labeled applications
- Available in:
 - 2.5-gal jugs
 - 30-gal drums
 - 275-gal totes
- Oil Based
 - 4% RTU and 20% AI
- Water based formulations
 - 20% AI

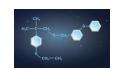














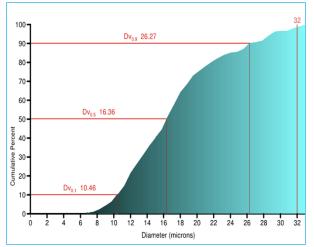
Central Unmanned Aerial System Technologies











THANK YOU!





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