

# AllPro Vector Group Mosquito Control Products

David Sykes

Madison, FL

# Oil based

- Evoluer 4-4, “Ready to Use”
- Evoluer 30-30
- Evoluer 31-66
- Vectofos 1.5 ULV \*New Product\*

# Vectofos 1.5 ULV

- Contains 1.5 lbs Chlorpyrifos per gallon
- Aerial and Ground Applications
- May be used with Thermal or ULV Equipment
- ULV, Apply undiluted
- May be applied ULV at rates up to .01 lbs/acre

# Water diluted

- Envion 30-30, 2.52 lbs Permethrin per gallon
- Aqualuer 20-20, 1.75 lbs Permethrin per gallon, contains orange oil
- Envion RTU, 4% Permethrin, first pre-mixed, water diluted, ready to use, \*New Product\*

*Will not separate or layer, very stable when mixed with water*

# Final droplet size- various mixes of water diluted Aqualuer 20-20

undiluted	10 $\mu$	15 $\mu$	20 $\mu$	30 $\mu$	40 $\mu$
1: 3	7.9	11.9	15.9	23.8	31.7
1: 4.5	7.1	10.7	14.2	21.3	28.4
1: 6.5	6.4	9.6	12.8	19.1	25.5
1: 9	5.8	8.8	11.7	17.5	23.4

# Larvicides

- Provect, Temephos, available in granules or liquid
- Provect 4E, Liquid, 4 lbs per gallon
- Available as Sand, Biodac, Corn Cob or DG granules
- Recommended for problem areas, tires



# Sustain MBG

- Now have “Sustain MBG”, BTI, extended release granules, \*New Product\*
- Coated with water soluble layers, last layer free BTI
- BTI particles released when flooded, stop releasing when dry
- May be applied at 1.25 to 8 lbs per acre



# Sustain MBG

- Providing 3-4 weeks control in flooded pastures, marshes, tires, other containers
- Tests completed in Nebraska, Florida, California
- Results show 3-4 weeks control of larvae
- Further testing : septic ditches, and pre-hatch sites
- Available as corn cob granule, both sizes, 50 lb bags



Thank You!

*[www.allprovector.com](http://www.allprovector.com)*

For labels and MSDS, other information