DUET®
Dual-Action Adulticide

For use only by federal, state, tribal, or local government officials responsible for public health or vector control, or by persons certified in the appropriate category or otherwise authorized by the state or tribal lead pesticide regulatory agency to perform adult mosquito control applications, or by persons under their direct supervision.

A Quick Knockdown, Oil Soluble Synergized Synthetic Pyrethroid for Effective Control of Adult Mosquitoes, Gnats, Biting and Non-Biting Midges and Blackflies in Outdoor Residential and Recreational Areas.

ACTIVE INGREDIENTS:
Pallethrin: (RS)-2-methyl-4-oxo-3-(2-propynyl) cyclopent-2-enyl-(1RS)-cis, trans-chrysanthemate ................................. 1.00%
Sumithrin®: 3-Phenoxybenzyl-(1RS, 3RS, 1RS, 3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl) Cyclopropanecarboxylate ................................. 5.00%
* Piperonyl Butoxide .................................................. 5.00%
** OTHER INGREDIENTS ............................................. 89.00%
100.00%

Contains 0.0717 pounds of Pallethrin/Gallon, 0.359 pounds of Sumithrin®/Gallon and 0.359 pounds of Piperonyl Butoxide (PBO)/Gallon

* (Butylcarbityl) (6-propylpiperonyl) ether and related compounds

** Contains petroleum distillate

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta haya sido explicado ampliamente

FIRST AID

IF SWALLOWED:
• Immediately call a poison control center or doctor.
• Do not induce vomiting unless told to do so by a poison control center or a doctor.
• Do not give any liquid to the person.
• Do not give anything by mouth to an unconscious person.

NOTE TO PHYSICIAN: Contains petroleum distillates - vomiting may cause aspiration pneumonia.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information regarding medical emergencies or pesticide incidents, call 1-888-740-8712.

MANUFACTURED FOR:
CLARKE MOSQUITO CONTROL PRODUCTS, INC.
159 N. GARDEN AVE - ROSELLE, ILLINOIS 60172 U.S.A.
For more information call 1-800-323-5727

DUET® - Registered Trademark of Clarke Mosquito Control Products, Inc.
Sumithrin® - Registered is a Trademark of Sumitomo Chemical Company Ltd.

EPA Reg. No.: 1021-1795-8329
EPA Est. No.: 8329-IL-01
AL0477J

Refer to inside of label booklet for Additional Precautionary Statements and Directions for Use including Storage and Disposal.
CAUTION: Harmful if swallowed. Causes severe eye injury. Avoid contact with eyes, clothing, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE): Movers, loaders, applicators, and other handlers must wear the following: long-sleeved shirt, long pants, shoes and socks. See engineering controls for additional requirements.

USER SAFETY REQUIREMENTS: Follow manufacturer’s instructions for cleaning/monitoring PPE. If no such instructions for washables exists, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard pesticide residue-soiled clothing.

ENGINEERING CONTROLS: Ploys must use an enclosed enclosure that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticide (40 CFR 170.225[b][5]). Human flagging is prohibited. Flagging to support aerial applications is limited to use of the Global Positioning System (GPS) or mechanical flaggers.

HAZARDOUS ENVIRONMENTAL
This pesticide is highly toxic to aquatic organisms, including fish and aquatic invertebrates. Remove from treated areas or disposal of spray droplets into a body of water may be hazardous to fish and aquatic invertebrates. Before making the first application in a season, it is advisable to consult with the state or tribal agency with primary responsibility for pesticide regulation to determine if other regulatory requirements exist. Do not apply over bodies of water (lakes, rivers, ponds, etc.). Do not apply on or near canals, irrigation ditches, or bodies of water when these are used as animal or human watering holes. Do not contaminate bodies of water when disposing of equipment rinsate or washwaters.

USE RESTRICTIONS
For use only by federal, state, tribal, or local government officials responsible for public health or vector control, or by persons certified in the appropriate category or otherwise authorized by the state or tribal lead pesticide regulatory agency to perform adult mosquito control applications, or by persons under their direct supervision.

CAUTION: Harmful if swallowed. Causes severe eye injury. Avoid contact with eyes, clothing, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

GROUND ULV APPLICATION
To control mosquitoes and other listed insects, apply DUET at a rate of 2.4 to 7.8 fluid ounces per acre at an average vehicle speed of 10 mph. For optimal results, use a droplet size that will allow spray to penetrate vegetation rather than bounce off the vegetation. For best results, apply when mosquitoes are most active and meteorological conditions are conducive to keeping the spray cloud close to the ground. Certain mosquito species such as Anopheles and Aedes albopictus, are most active during the day in calm air conditions. To avoid applying wind generated spray, do not apply when average wind speeds exceed 1 mph. Note that wind speed is an important factor in determining the droplet size applied. Do not apply if wind speed is less than 1 mph. However, for best results apply when ground wind speed is greater than 1 mph. Application in calm air conditions is to be avoided. Apply only when ground wind speed is greater than or equal to 1 mph. All types of applications should be conducted at temperatures above 50 °F. Under normal residual conditions a flow rate of 4 fluid ounces per minute at an average vehicle speed of 10 mph is recommended. If a different vehicle speed is used, adjust rate accordingly. These rates are equivalent to 0.0024 to 0.0037 pounds per acre (0.012 to 0.0236 lb/acre) of Sumithrin and Piperonyl Butoxide per acre. Five flow rate according to vegetation density and mosquito population. Use higher flow rate in Heavy vegetation or when populations are high. DUET may be applied with a suitable solvent such as mineral oil and applied by GROUND ULV equipment so long as 1.28 fluid ounces per acre of DUET is not exceeded. Refer to the dilution tables on the label for flow rates that are indicated for various distances from the equipment.

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner consistent with its labeling.

USE INFORMATION
DUET is approved for application as a thermal aerosol and all ULV (ULV) (ultralow volume) nonthermal aerosol in mosquito abatement programs involving outdoor residential, urban, industrial, and recreational areas where adult mosquitoes are present in numerous numbers, and in vegetation surrounding parks, woodlands, swamps, marshes, oceans, and grassy areas. Do not apply over crops or to areas favoring drift over crops, including tree, row, fruit, citrus, pasture and other areas where agricultural entomological factors affect treatment.

SPRAY DROPLET SIZE DETERMINATION
Ground-based, wire mosquito abatement application: Spray equipment must be adjusted so that the median diameter produced is less than 60 microns (Dv 0.5 < 60 um) and that 90% of the spray is contained in droplets smaller than 150 microns (Dv 0.9 < 150 um). Direction from the equipment manufacturer or vendor, pesticide registrar, or a test facility using a wind tunnel and laser-based measurement instrument must be used to adjust equipment to produce acceptable droplet size spectra. Application equipment must be tested at least annually to confirm that pressure at the nozzle and nozzle flow rate values are properly calibrated. Aerial Equipment, wire area mosquito abatement application: Spray equipment must be adjusted so that the median diameter produced is less than 60 microns (Dv 0.5 < 60 um) and that 90% of the spray is contained in droplets smaller than 150 microns (Dv 0.9 < 150 um). The effects of flight speed and, for Rotorvators, rotor speed on the droplet size can be determined. When wind speeds exceed 1 mph, use a 100-ULV viscosity mineral oil® or other fluid type. Use a clean, well-maintained and properly calibrated generator. Do not fog wide swaths since at base formulations may be phytotoxic.

Urban ULV Mosquito Control: DUET may be applied for control of resting or flying adult mosquitoes in urban areas.

PRECAUTIONARY STATEMENTS
Hazard to humans and domestic animals.

PHYSICAL OR CHEMICAL HAZARDS
Do not use or store near heat or open flame.

USE RESTRICTIONS
Do not apply over crops or to areas favoring drift over crops, including tree, row, fruit, citrus, pasture and other areas where agricultural entomological factors affect treatment.

PRECAUTIONARY STATEMENTS
Hazard to humans and domestic animals.

PHYSICAL OR CHEMICAL HAZARDS
Do not use or store near heat or open flame.

USE RESTRICTIONS
Do not apply over crops or to areas favoring drift over crops, including tree, row, fruit, citrus, pasture and other areas where agricultural entomological factors affect treatment.

PRECAUTIONARY STATEMENTS
Hazard to humans and domestic animals.

PHYSICAL OR CHEMICAL HAZARDS
Do not use or store near heat or open flame.

USE RESTRICTIONS
Do not apply over crops or to areas favoring drift over crops, including tree, row, fruit, citrus, pasture and other areas where agricultural entomological factors affect treatment.

PRECAUTIONARY STATEMENTS
Hazard to humans and domestic animals.

PHYSICAL OR CHEMICAL HAZARDS
Do not use or store near heat or open flame.

USE RESTRICTIONS
Do not apply over crops or to areas favoring drift over crops, including tree, row, fruit, citrus, pasture and other areas where agricultural entomological factors affect treatment.

PRECAUTIONARY STATEMENTS
Hazard to humans and domestic animals.

PHYSICAL OR CHEMICAL HAZARDS
Do not use or store near heat or open flame.

USE RESTRICTIONS
Do not apply over crops or to areas favoring drift over crops, including tree, row, fruit, citrus, pasture and other areas where agricultural entomological factors affect treatment.
For a 4% Sumithrin product, dilute 1 gallon DUET with 0.25 gallon oil.

For a 2.5% Sumithrin product, dilute 1 gallon DUET with 1 gallon oil.

For a 2% Sumithrin product, dilute 1 gallon DUET with 1.5 gallons oil.

Finished spray contains 0.179 lbs Sumithrin & PBO and 0.036 pounds Prallethrin per gallon.

Finished spray contains 0.0717 pounds of Prallethrin/Gallon, 0.359 pounds of Sumithrin®/Gallon and 0.359 pounds of Piperonyl Butoxide (PBO)/Gallon

STORAGE AND DISPOSAL
Do not contaminate water, food or by storage or disposal.

PESTICIDE STORAGE: Store in a cool, dry place. Keep container closed.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Pour rinsate into application equipment or a rinse tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling and/or handling is contrary to label instructions.

PRALECIAUS AL USUARIO: Si usted no lee inglés, no use este producto hasta que la etiqueta haya sido explicado ampliamente.

FIRST AID

CHANCEL: Immediately put a patient caused center or doctor. Do not induce vomiting unless told to do so by a person caused center or doctor. Do not give food or liquid to the patient. Do not give anything by mouth in an unconscious patient.

NOTE TO FIRST AIDERS: Contains piperonyl butoxide - remains - may cause aspiration pneumonia.

KEEP OUT OF REACH OF CHILDREN

CAUTION

PESTICIDE STORAGE:

For a 2% Sumithrin product, dilute 1 gallon DUET with 1 gallon oil.

For a 2.5% Sumithrin product, dilute 1 gallon DUET with 1.5 gallons oil.

Finished spray contains 0.179 lbs Sumithrin & PBO and 0.036 pounds Prallethrin per gallon.

Finished spray contains 0.0717 pounds of Prallethrin/Gallon, 0.359 pounds of Sumithrin®/Gallon and 0.359 pounds of Piperonyl Butoxide (PBO)/Gallon

STORAGE AND DISPOSAL
Do not contaminate water, food or by storage or disposal.

PESTICIDE STORAGE: Store in a cool, dry place. Keep container closed.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Pour rinsate into application equipment or a rinse tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling

PRALECIAUS AL USUARIO: Si usted no lee inglés, no use este producto hasta que la etiqueta haya sido explicado ampliamente.

FIRST AID

CHANCEL: Immediately put a patient caused center or doctor. Do not induce vomiting unless told to do so by a person caused center or doctor. Do not give food or liquid to the patient. Do not give anything by mouth in an unconscious patient.

NOTE TO FIRST AIDERS: Contains piperonyl butoxide - remains - may cause aspiration pneumonia.

KEEP OUT OF REACH OF CHILDREN

CAUTION

PESTICIDE STORAGE:

For a 2% Sumithrin product, dilute 1 gallon DUET with 1 gallon oil.

For a 2.5% Sumithrin product, dilute 1 gallon DUET with 1.5 gallons oil.

Finished spray contains 0.179 lbs Sumithrin & PBO and 0.036 pounds Prallethrin per gallon.

Finished spray contains 0.0717 pounds of Prallethrin/Gallon, 0.359 pounds of Sumithrin®/Gallon and 0.359 pounds of Piperonyl Butoxide (PBO)/Gallon

STORAGE AND DISPOSAL
Do not contaminate water, food or by storage or disposal.

PESTICIDE STORAGE: Store in a cool, dry place. Keep container closed.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Pour rinsate into application equipment or a rinse tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling

PRALECIAUS AL USUARIO: Si usted no lee inglés, no use este producto hasta que la etiqueta haya sido explicado ampliamente.

FIRST AID

CHANCEL: Immediately put a patient caused center or doctor. Do not induce vomiting unless told to do so by a person caused center or doctor. Do not give food or liquid to the patient. Do not give anything by mouth in an unconscious patient.

NOTE TO FIRST AIDERS: Contains piperonyl butoxide - remains - may cause aspiration pneumonia.

KEEP OUT OF REACH OF CHILDREN

CAUTION

PESTICIDE STORAGE:

For a 2% Sumithrin product, dilute 1 gallon DUET with 1 gallon oil.

For a 2.5% Sumithrin product, dilute 1 gallon DUET with 1.5 gallons oil.

Finished spray contains 0.179 lbs Sumithrin & PBO and 0.036 pounds Prallethrin per gallon.

Finished spray contains 0.0717 pounds of Prallethrin/Gallon, 0.359 pounds of Sumithrin®/Gallon and 0.359 pounds of Piperonyl Butoxide (PBO)/Gallon

STORAGE AND DISPOSAL
Do not contaminate water, food or by storage or disposal.

PESTICIDE STORAGE: Store in a cool, dry place. Keep container closed.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Pour rinsate into application equipment or a rinse tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling

PRALECIAUS AL USUARIO: Si usted no lee inglés, no use este producto hasta que la etiqueta haya sido explicado ampliamente.

FIRST AID

CHANCEL: Immediately put a patient caused center or doctor. Do not induce vomiting unless told to do so by a person caused center or doctor. Do not give food or liquid to the patient. Do not give anything by mouth in an unconscious patient.

NOTE TO FIRST AIDERS: Contains piperonyl butoxide - remains - may cause aspiration pneumonia.

KEEP OUT OF REACH OF CHILDREN

CAUTION

PESTICIDE STORAGE:

For a 2% Sumithrin product, dilute 1 gallon DUET with 1 gallon oil.

For a 2.5% Sumithrin product, dilute 1 gallon DUET with 1.5 gallons oil.

Finished spray contains 0.179 lbs Sumithrin & PBO and 0.036 pounds Prallethrin per gallon.

Finished spray contains 0.0717 pounds of Prallethrin/Gallon, 0.359 pounds of Sumithrin®/Gallon and 0.359 pounds of Piperonyl Butoxide (PBO)/Gallon

STORAGE AND DISPOSAL
Do not contaminate water, food or by storage or disposal.

PESTICIDE STORAGE: Store in a cool, dry place. Keep container closed.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Pour rinsate into application equipment or a rinse tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling

PRALECIAUS AL USUARIO: Si usted no lee inglés, no use este producto hasta que la etiqueta haya sido explicado ampliamente.

FIRST AID

CHANCEL: Immediately put a patient caused center or doctor. Do not induce vomiting unless told to do so by a person caused center or doctor. Do not give food or liquid to the patient. Do not give anything by mouth in an unconscious patient.

NOTE TO FIRST AIDERS: Contains piperonyl butoxide - remains - may cause aspiration pneumonia.

KEEP OUT OF REACH OF CHILDREN

CAUTION

PESTICIDE STORAGE:

For a 2% Sumithrin product, dilute 1 gallon DUET with 1 gallon oil.

For a 2.5% Sumithrin product, dilute 1 gallon DUET with 1.5 gallons oil.

Finished spray contains 0.179 lbs Sumithrin & PBO and 0.036 pounds Prallethrin per gallon.

Finished spray contains 0.0717 pounds of Prallethrin/Gallon, 0.359 pounds of Sumithrin®/Gallon and 0.359 pounds of Piperonyl Butoxide (PBO)/Gallon

STORAGE AND DISPOSAL
Do not contaminate water, food or by storage or disposal.

PESTICIDE STORAGE: Store in a cool, dry place. Keep container closed.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Pour rinsate into application equipment or a rinse tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling

PRALECIAUS AL USUARIO: Si usted no lee inglés, no use este producto hasta que la etiqueta haya sido explicado ampliamente.

FIRST AID

CHANCEL: Immediately put a patient caused center or doctor. Do not induce vomiting unless told to do so by a person caused center or doctor. Do not give food or liquid to the patient. Do not give anything by mouth in an unconscious patient.

NOTE TO FIRST AIDERS: Contains piperonyl butoxide - remains - may cause aspiration pneumonia.

KEEP OUT OF REACH OF CHILDREN

CAUTION

PESTICIDE STORAGE:
**CAUTION.** Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reusing. Do not reuse containers used to store the product.

**USE OF INACTIVE INGREDIENTS:** Formulated with Prallethrin, Sumithrin®, and Piperonyl Butoxide (PBO) to inhibit the development of resistance.

**RESISTANCE CONTROL:** To monitor resistance formation in targeted mosquitoes, dual-Action Adulticide Duets may be applied at rates of 0.43 to 1.28 fluid ounces of DUET per acre by fixed wing or rotary aircraft equipped with high pressure impaction nozzles characterized and oriented to achieve the droplet characteristics specified in the dosages and flow rates shown in the table below. Directions from the equipment manufacturer or vendor, pesticide registrant, or a test facility using a laser-based measurement instrument must be used to adjust equipment to produce a droplet size spectrum smaller than 50 microns (Dv 0.9 < 50 um). Directions from the equipment manufacturer or vendor, pesticide registrant, or a test facility using a laser-based measurement instrument must be used to adjust equipment to produce a droplet size spectrum smaller than 50 microns (Dv 0.9 < 50 um). Directions from the equipment manufacturer or vendor, pesticide registrant, or a test facility using a laser-based measurement instrument must be used to adjust equipment to produce a droplet size spectrum smaller than 50 microns (Dv 0.9 < 50 um).

**STORAGE AND DISPOSAL:**

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Refillable container. Refill this container with pesticide only. Do not remove the container before final mix is complete. After completing the final mix, make sure the container is completely filled with a liquid mixture of at least 50% water and 50% formulated DUET (2.6 to 7.8 fluid ounces per minute). Pour excess water into approved waste disposal system.

**NOTICE:** To the extent provided by law, Seller makes no warranty, expressed or implied, concerning the use or handling of this material when use or handling is contrary to labeled instructions. Seller is not responsible for any injury or damage to persons or property caused by use or handling of this material when use or handling is contrary to labeled instructions.

**HOMESTYLE TRADITIONS SINCE 1846**

**Manufactured For:**

CLARKE MOSQUITO CONTROL PRODUCTS, INC.

**Roseville, Illinois 60172 U.S.A.**

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Refillable container. Refill this container with pesticide only. Do not remove the container before final mix is complete. After completing the final mix, make sure the container is completely filled with a liquid mixture of at least 50% water and 50% formulated DUET (2.6 to 7.8 fluid ounces per minute). Pour excess water into approved waste disposal system.

**NOTICE:** To the extent provided by law, Seller makes no warranty, expressed or implied, concerning the use or handling of this material when use or handling is contrary to labeled instructions. Seller is not responsible for any injury or damage to persons or property caused by use or handling of this material when use or handling is contrary to labeled instructions.
For use only by federal, state, tribal, or local government officials responsible for public health or vector control, or by persons certified in the appropriate category or otherwise authorized by the state or tribal lead pesticide regulatory agency to perform adult mosquito control applications, or by persons under their direct supervision.

<table>
<thead>
<tr>
<th>dosage category</th>
<th>dosage (pounds a.i./acre)</th>
<th>flow rate (fluid oz./minute at truck speed of 10 mph)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low Population</td>
<td>0.00024</td>
<td>0.0012</td>
</tr>
<tr>
<td>Medium Population</td>
<td>0.00024</td>
<td>0.0012</td>
</tr>
<tr>
<td>High Population</td>
<td>0.00072</td>
<td>0.0036</td>
</tr>
</tbody>
</table>

**CAUTION:** Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. Avoid contact with eyes, skin, and mucous membranes. Wash hands after handling this product.

**DIRECTIONS FOR USE:**

**AERIAL APPLICATION**
- DUET® may be applied through truck mounted thermal fogging equipment. Do not apply more than 0.02 lb. of Sumithrin, piperonyl butoxide and 0.00044 lb. of Prallethrin per gallon. Use the following tables to calculate application rates:

<table>
<thead>
<tr>
<th>dosage category</th>
<th>dosage (pounds a.i./gallon)</th>
<th>flow rate (fluid oz./minute at truck speed of 10 mph)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low Population</td>
<td>0.00024</td>
<td>0.0012</td>
</tr>
<tr>
<td>Medium Population</td>
<td>0.00024</td>
<td>0.0012</td>
</tr>
<tr>
<td>High Population</td>
<td>0.00072</td>
<td>0.0036</td>
</tr>
</tbody>
</table>

**GROUND APPLICATION**
- DUET® may be applied for control of resting or flying adult mosquitoes in urban areas where agricultural enterprises take place. DUET® is labeled for ground application as a thermal or low volume ULV (ultralow volume) application. The ULV application method is appropriate for ground application in residential areas, non-agricultural urban environments, non-agricultural suburban environments, and non-agricultural rural environments.

**PLANNING YOUR APPLICATION**

**GENERAL GUIDELINES:**

- DUET® is a non-ionic detergent, which means it can be easily mixed with other insecticides or pesticides to form a ready-to-use solution.

**RECOMMENDED APPLICATION TECHNIQUES:**

- DUET® may be applied as a thermal or an ULV (ultralow volume) application. A ULV fogger is preferred for urban environments, where the effective distance is limited and the need for a more concentrated application is greater. DUET® may also be applied as a thermal fog using a thermal fogger.

**STORAGE AND DISPOSAL:**

- Do not contaminate water, food, feed by storage or disposal.

**PESTICIDE STORAGE:**

- Store in cool, dry place. Keep container closed.

**CONTAINER DISPOSAL:**

- Non-refillable containers. Do not refill this container. Remove as much as possible from container or packaging, then dispose of container in an approved waste disposal facility.

**NOTICE:** To the extent permitted by law, Seller makes no warranties, expressed or implied, including the use of this product other than as indicated on the label. Buyer assumes all risk of use and/or handling of this product other than as indicated on the label.