

New York State Department of Environmental Conservation

Division of Solid & Hazardous Materials

Bureau of Pesticides Management

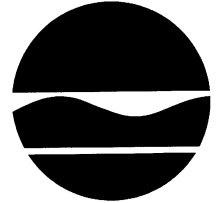
Pesticide Product Registration Section

625 Broadway, Albany, New York 12233-7257

Phone: 518-402-8768 FAX: 518-402-9024

Website: <http://www.dec.ny.gov/chemical/8528.html>

E-Mail: ppr@gw.dec.state.ny.us



Alexander B. Grannis
Commissioner

January 30, 2008

Ms. Linda Aschbrenner
Bayer Environmental Science
2 T.W. Alexander Drive
Research Triangle Park, NC 27709

Dear Ms. Aschbrenner:

**Re: FIFRA 2(ee) Recommendations for the use of:
Merit 2F Insecticide (EPA Reg. No. 432-1312)
Merit 75 WP Insecticide (EPA Reg. No. 432-1314)
Merit 75 WSP Insecticide (EPA Reg. No. 432-1318)
Criterion 75 WSP Insecticide (EPA Reg. No. 432-1318)
Hunter 75 WSP Insecticide (EPA Reg. No. 432-1318)
Lesco Bandit 75 WSP Insecticide (EPA Reg. No. 432-1318)
Prokoz Zenith 75 WSP Insecticide (EPA Reg. No. 432-1318)
Submerge 75 WSP Insecticide (EPA Reg. No. 432-1318)
Touchstone 75 WSP Insecticide (EPA Reg. No. 432-1318)**

The Department of Environmental Conservation has approved your FIFRA 2(ee) Recommendations for the use of the above-listed pesticide products to control the unlabeled pest Asian Longhorned Beetle on trees.

Enclosed are the stamped "accepted" copies of the recommendations as they are to appear in the Cornell Pest Management Guidelines. If you have any questions regarding this letter please contact me at 518-402-8768.

Sincerely,

Shaun Peterson

Shaun Peterson
Environmental Chemist I
Pesticide Product Registration Section

enclosure

cc w/enc: William Smith, Cornell University, PMEP
Robert Mungari, NYS Department of Agriculture and Markets

Bayer Environmental Science
 P.O. Box 12014
 2 T.W. Alexander Drive
 Research Triangle Park, North Carolina 27709
 1-800-331-2867
<http://www.bayerprocentral.com>

**Submerge 75 WSP Insecticide
 For Prevention Control of
 Asian Longhorned Beetle**

EPA Reg. No. 432-1318

PRODUCT BULLETIN

FOR DISTRIBUTION AND USE ONLY IN THE STATE OF NEW YORK

ONLY FOR USE UNDER THE DIRECTION OF USDA

FIFRA Section 2(ee) Recommendation: This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or accepted by the U.S. Environmental Protection Agency.

This product bulletin must be in the possession of the user at the time of pesticide application. Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA registered label.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product inconsistent with its labeling.

RECOMMENDED APPLICATIONS

CROP	PEST	DOSAGE Submerge 75 WSP Insecticide
Trees	Asian Longhorned Beetle	1.6 oz (1 packet) per 24 to 48 inches of cumulative trunk diameter
<p>Soil Injection: GRID SYSTEM: Holes should be spaced on 2.5 centers, in a grid pattern, extending to the drip line of the tree.</p> <p>CIRCLE SYSTEM: Apply in holes evenly spaced in circles, (use more than one circle dependent upon the size of the tree) beneath the drip line of the tree extending in from that line.</p> <p>BASAL SYSTEM: Space injection holes evenly around the base of the tree trunk no more than 6 to 12 inches out from the base.</p> <p>Mix required dosage in sufficient water to inject an equal amount of solution in each hole. Maintain a low pressure and use sufficient solution for distribution of the liquid into the treatment zone. For optimum control, keep the treated area moist for 7 to 10 days. Do not use less than 4 holes per tree.</p> <p>No Soil Injection Application Allowed in Nassau or Suffolk Counties of New York.</p> <p>Soil Drench: Uniformly apply the dosage in no less than 10 gallons of water per 1000 sq ft as a drench around the base of the tree, directed to the root zone. Remove plastic or any other barrier that will stop solution from reaching the root zone.</p>		

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577

For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

Visit our worldwide web site at www.bayercropscienceus.com

*As with any crop-protection product, always read and follow label directions.
 For additional information call toll-free 1-866-99BAYER (1-866-992-2937).*

ACCEPTED

Jan 30, 2008

New York State Department
 of Environmental Conservation
 Division of Solid & Hazardous Materials
 Pesticide Product Registration
 Doc id: 513796

Classified for
 "RESTRICTED USE"
 in New York State
 under 6NYCRR Part 326

Bayer Environmental Science
 P.O. Box 12014
 2 T.W. Alexander Drive
 Research Triangle Park, North Carolina 27709
 1-800-331-2867
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**Prokoz Zenith 75 WSP Insecticide
 For Prevention Control of
 Asian Longhorned Beetle**

EPA Reg. No. 432-1318

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DIRECTIONS FOR USE

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RECOMMENDED APPLICATIONS

CROP	PEST	DOSAGE Prokoz Zenith 75 WSP Insecticide
Trees	Asian Longhorned Beetle	1.6 oz (1 packet) per 24 to 48 inches of cumulative trunk diameter
<p>Soil Injection: GRID SYSTEM: Holes should be spaced on 2.5 centers, in a grid pattern, extending to the drip line of the tree.</p> <p>CIRCLE SYSTEM: Apply in holes evenly spaced in circles, (use more than one circle dependent upon the size of the tree) beneath the drip line of the tree extending in from that line.</p> <p>BASAL SYSTEM: Space injection holes evenly around the base of the tree trunk no more than 6 to 12 inches out from the base.</p> <p>Mix required dosage in sufficient water to inject an equal amount of solution in each hole. Maintain a low pressure and use sufficient solution for distribution of the liquid into the treatment zone. For optimum control, keep the treated area moist for 7 to 10 days. Do not use less than 4 holes per tree.</p> <p>No Soil Injection Application Allowed in Nassau or Suffolk Counties of New York.</p> <p>Soil Drench: Uniformly apply the dosage in no less than 10 gallons of water per 1000 sq ft as a drench around the base of the tree, directed to the root zone. Remove plastic or any other barrier that will stop solution from reaching the root zone.</p>		

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ACCEPTED

Jan 30, 2008

New York State Department
 of Environmental Conservation
 Division of Solid & Hazardous Materials
 Pesticide Product Registration
 Doc id: 513795

Classified for
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12/12/07

Bayer Environmental Science
 P.O. Box 12014
 2 T.W. Alexander Drive
 Research Triangle Park, North Carolina 27709
 1-800-331-2867
<http://www.bayerprocentral.com>

**Lesco Bandit 75 WSP Insecticide
 For Prevention Control of
 Asian Longhorned Beetle**

EPA Reg. No. 432-1318

PRODUCT BULLETIN

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DIRECTIONS FOR USE

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RECOMMENDED APPLICATIONS

CROP	PEST	DOSAGE Lesco Bandit 75 WSP Insecticide
Trees	Asian Longhorned Beetle	1.6 oz (1 packet) per 24 to 48 inches of cumulative trunk diameter
<p>Soil Injection: GRID SYSTEM: Holes should be spaced on 2.5 centers, in a grid pattern, extending to the drip line of the tree.</p> <p>CIRCLE SYSTEM: Apply in holes evenly spaced in circles, (use more than one circle dependent upon the size of the tree) beneath the drip line of the tree extending in from that line.</p> <p>BASAL SYSTEM: Space injection holes evenly around the base of the tree trunk no more than 6 to 12 inches out from the base.</p> <p>Mix required dosage in sufficient water to inject an equal amount of solution in each hole. Maintain a low pressure and use sufficient solution for distribution of the liquid into the treatment zone. For optimum control, keep the treated area moist for 7 to 10 days. Do not use less than 4 holes per tree.</p> <p>No Soil Injection Application Allowed in Nassau or Suffolk Counties of New York.</p> <p>Soil Drench: Uniformly apply the dosage in no less than 10 gallons of water per 1000 sq ft as a drench around the base of the tree, directed to the root zone. Remove plastic or any other barrier that will stop solution from reaching the root zone.</p>		

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ACCEPTED

Jan 30, 2008

New York State Department
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 Division of Solid & Hazardous Materials
 Pesticide Product Registration
 Doc id: 513794

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Bayer Environmental Science
 P.O. Box 12014
 2 T.W. Alexander Drive
 Research Triangle Park, North Carolina 27709
 1-800-331-2867
<http://www.bayerprocentral.com>

**Hunter 75 WSP Insecticide
 For Prevention Control of
 Asian Longhorned Beetle**

EPA Reg. No. 432-1318

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DIRECTIONS FOR USE

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RECOMMENDED APPLICATIONS

CROP	PEST	DOSAGE HUNTER 75 WSP Insecticide
Trees	Asian Longhorned Beetle	1.6 oz (1 packet) per 24 to 48 inches of cumulative trunk diameter
<p>Soil Injection: GRID SYSTEM: Holes should be spaced on 2.5 centers, in a grid pattern, extending to the drip line of the tree.</p> <p>CIRCLE SYSTEM: Apply in holes evenly spaced in circles, (use more than one circle dependent upon the size of the tree) beneath the drip line of the tree extending in from that line.</p> <p>BASAL SYSTEM: Space injection holes evenly around the base of the tree trunk no more than 6 to 12 inches out from the base.</p> <p>Mix required dosage in sufficient water to inject an equal amount of solution in each hole. Maintain a low pressure and use sufficient solution for distribution of the liquid into the treatment zone. For optimum control, keep the treated area moist for 7 to 10 days. Do not use less than 4 holes per tree.</p> <p>No Soil Injection Application Allowed in Nassau or Suffolk Counties of New York.</p> <p>Soil Drench: Uniformly apply the dosage in no less than 10 gallons of water per 1000 sq ft as a drench around the base of the tree, directed to the root zone. Remove plastic or any other barrier that will stop solution from reaching the root zone.</p>		

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Jan 30, 2008

New York State Department
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 Division of Solid & Hazardous Materials
 Pesticide Product Registration

Doc id: 513792

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Bayer Environmental Science
 P.O. Box 12014
 2 T.W. Alexander Drive
 Research Triangle Park, North Carolina 27709
 1-800-331-2867
<http://www.bayerprocentral.com>

**Criterion 75 WSP Insecticide
 For Prevention Control of
 Asian Longhorned Beetle**

EPA Reg. No. 432-1318

PRODUCT BULLETIN

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DIRECTIONS FOR USE

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RECOMMENDED APPLICATIONS

CROP	PEST	DOSAGE CRITERION 75 WSP Insecticide
Trees	Asian Longhorned Beetle	1.6 oz (1 packet) per 24 to 48 inches of cumulative trunk diameter
<p>Soil Injection: GRID SYSTEM: Holes should be spaced on 2.5 centers, in a grid pattern, extending to the drip line of the tree.</p> <p>CIRCLE SYSTEM: Apply in holes evenly spaced in circles, (use more than one circle dependent upon the size of the tree) beneath the drip line of the tree extending in from that line.</p> <p>BASAL SYSTEM: Space injection holes evenly around the base of the tree trunk no more than 6 to 12 inches out from the base.</p> <p>Mix required dosage in sufficient water to inject an equal amount of solution in each hole. Maintain a low pressure and use sufficient solution for distribution of the liquid into the treatment zone. For optimum control, keep the treated area moist for 7 to 10 days. Do not use less than 4 holes per tree.</p> <p>No Soil Injection Application Allowed in Nassau or Suffolk Counties of New York.</p> <p>Soil Drench: Uniformly apply the dosage in no less than 10 gallons of water per 1000 sq ft as a drench around the base of the tree, directed to the root zone. Remove plastic or any other barrier that will stop solution from reaching the root zone.</p>		

ACCEPTED

Jan 30, 2008

New York State Department
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 Division of Solid & Hazardous Materials
 Pesticide Product Registration
 Doc id: 513789

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577

For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

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Bayer Environmental Science
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 2 T.W. Alexander Drive
 Research Triangle Park, North Carolina 27709
 1-800-331-2867
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**Merit® 75 WSP Insecticide
 For Prevention Control of
 Asian Longhorned Beetle**

EPA Reg. No. 432-1318

PRODUCT BULLETIN

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DIRECTIONS FOR USE

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RECOMMENDED APPLICATIONS

CROP	PEST	DOSAGE MERIT 75 WSP Insecticide
Trees	Asian Longhorned Beetle	1.6 oz (1 packet) per 24 to 48 inches of cumulative trunk diameter
<p>Soil Injection: GRID SYSTEM: Holes should be spaced on 2.5 centers, in a grid pattern, extending to the drip line of the tree.</p> <p>CIRCLE SYSTEM: Apply in holes evenly spaced in circles, (use more than one circle dependent upon the size of the tree) beneath the drip line of the tree extending in from that line.</p> <p>BASAL SYSTEM: Space injection holes evenly around the base of the tree trunk no more than 6 to 12 inches out from the base.</p> <p>Mix required dosage in sufficient water to inject an equal amount of solution in each hole. Maintain a low pressure and use sufficient solution for distribution of the liquid into the treatment zone. For optimum control, keep the treated area moist for 7 to 10 days. Do not use less than 4 holes per tree.</p> <p>No Soil Injection Application Allowed in Nassau or Suffolk Counties of New York.</p> <p>Soil Drench: Uniformly apply the dosage in no less than 10 gallons of water per 1000 sq ft as a drench around the base of the tree, directed to the root zone. Remove plastic or any other barrier that will stop solution from reaching the root zone.</p>		

ACCEPTED

Jan 30, 2008

New York State Department
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 Division of Solid & Hazardous Materials
 Pesticide Product Registration
 Doc id: 513787

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577

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<http://www.bayerprocentral.com>

**Merit® 75 WP Insecticide
 For Prevention Control of
 Asian Longhorned Beetle**

EPA Reg. No. 432-1314

PRODUCT BULLETIN

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DIRECTIONS FOR USE

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RECOMMENDED APPLICATIONS

CROP	PEST	DOSAGE MERIT 75 WP Insecticide
Trees	Asian Longhorned Beetle	0.7 to 1.4 level teaspoons per inch of trunk diameter (D.B.H.) or 1 to 2 ounces per 30 cumulative inches of trunk diameter (D.B.H.)
<p>Soil Injection: GRID SYSTEM: Holes should be spaced on 2.5 centers, in a grid pattern, extending to the drip line of the tree.</p> <p>CIRCLE SYSTEM: Apply in holes evenly spaced in circles, (use more than one circle dependent upon the size of the tree) beneath the drip line of the tree extending in from that line.</p> <p>BASAL SYSTEM: Space injection holes evenly around the base of the tree trunk no more than 6 to 12 inches out from the base.</p> <p>Mix required dosage in sufficient water to inject an equal amount of solution in each hole. Maintain a low pressure and use sufficient solution for distribution of the liquid into the treatment zone. For optimum control, keep the treated area moist for 7 to 10 days. Do not use less than 4 holes per tree.</p> <p>No Soil Injection Application Allowed in Nassau or Suffolk Counties of New York.</p> <p>Soil Drench: Uniformly apply the dosage in no less than 10 gallons of water per 1000 sq ft as a drench around the base of the tree, directed to the root zone. Remove plastic or any other barrier that will stop solution from reaching the root zone.</p> <p>NOTE: 1 level teaspoon = 1.4 grams MERIT 75 WP and 3 level teaspoons = 1 level Tablespoon</p>		

ACCEPTED

Jan 30, 2008

New York State Department
 of Environmental Conservation
 Division of Solid & Hazardous Materials
 Pesticide Product Registration
 Doc id: 513786

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Bayer Environmental Science
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 Research Triangle Park, North Carolina 27709
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<http://www.bayerprocentral.com>

Merit® 2F Insecticide
For Prevention Control of
Asian Longhorned Beetle

EPA Reg. No. 432-1312

PRODUCT BULLETIN

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RECOMMENDED APPLICATIONS

CROP	PEST	DOSAGE MERIT 2F Insecticide
Trees	Asian Longhorned Beetle	0.1 to 0.2 fl oz (3 to 6 mL) per inch of trunk diameter
<p>Soil Injection: GRID SYSTEM: Holes should be spaced on 2.5 centers, in a grid pattern, extending to the drip line of the tree.</p> <p>CIRCLE SYSTEM: Apply in holes evenly spaced in circles, (use more than one circle dependent upon the size of the tree) beneath the drip line of the tree extending in from that line.</p> <p>BASAL SYSTEM: Space injection holes evenly around the base of the tree trunk no more than 6 to 12 inches out from the base.</p> <p>Mix required dosage in sufficient water to inject an equal amount of solution in each hole. Maintain a low pressure and use sufficient solution for distribution of the liquid into the treatment zone. For optimum control, keep the treated area moist for 7 to 10 days. Do not use less than 4 holes per tree.</p> <p>No Soil Injection Application Allowed in Nassau or Suffolk Counties of New York.</p> <p>Soil Drench: Uniformly apply the dosage in no less than 10 gallons of water per 1000 sq ft as a drench around the base of the tree, directed to the root zone. Remove plastic or any other barrier that will stop solution from reaching the root zone.</p>		

Doc id:
513782

ACCEPTED

Jan 30, 2008

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 Pesticide Product Registration

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**Touchstone 75 WSP Insecticide
 For Prevention Control of
 Asian Longhorned Beetle**

EPA Reg. No. 432-1318

PRODUCT BULLETIN

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DIRECTIONS FOR USE

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RECOMMENDED APPLICATIONS

CROP	PEST	DOSAGE Touchstone 75 WSP Insecticide
Trees	Asian Longhorned Beetle	1.6 oz (1 packet) per 24 to 48 inches of cumulative trunk diameter
<p>Soil Injection: GRID SYSTEM: Holes should be spaced on 2.5 centers, in a grid pattern, extending to the drip line of the tree.</p> <p>CIRCLE SYSTEM: Apply in holes evenly spaced in circles, (use more than one circle dependent upon the size of the tree) beneath the drip line of the tree extending in from that line.</p> <p>BASAL SYSTEM: Space injection holes evenly around the base of the tree trunk no more than 6 to 12 inches out from the base.</p> <p>Mix required dosage in sufficient water to inject an equal amount of solution in each hole. Maintain a low pressure and use sufficient solution for distribution of the liquid into the treatment zone. For optimum control, keep the treated area moist for 7 to 10 days. Do not use less than 4 holes per tree.</p> <p>No Soil Injection Application Allowed in Nassau or Suffolk Counties of New York.</p> <p>Soil Drench: Uniformly apply the dosage in no less than 10 gallons of water per 1000 sq ft as a drench around the base of the tree, directed to the root zone. Remove plastic or any other barrier that will stop solution from reaching the root zone.</p>		

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12/12/07