Form Approved OMB Nos. 2070-0060; 2070-0057; 2070-0107; 2070-0122; 2070-0164

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
1200 Pennsylvania Avenue, N.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 1.25 hours per response for registration and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, Collection Strategies Division (2822T), U.S. Environmental Protection Agency, 1200 Pennsylvania Avenue, N.W., Washington, DC 20460. Do not send the completed form to this address.

Certification with Respect to Citation of Data

Applicant's/Registrant's Name, Address, and Telephone Number Willowood Lambda-Cyhalothrin, LLC, P.O. Box 640, Hockessin, DE 19707	EPA Registration Number/File Symbol Unassigned
Active Ingredient(s) and/or representative test compound(s) Lambda-Cyhalothrin	Date 06/29/2011
General Use Pattern(s) (list all those claimed for this product using 40 CFR Part 158) Terrestrial Food and Non-food; Aquatic food; Domestic Indoor and Outdoor; Residential Indoor and	Product Name Willowood Lambda-CyhalothrinTechnical

NOTE: If your product is a 100% repackaging of another purchased EPA-registered product labeled for all the same uses on your label, you do not need to submit this form. You must submit the Formulator's Exemption Statement (EPA Form 8570-27).

☐ I am responding to a Data-Call-In Notice, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose).

SECTION I: METHOD OF DATA SUPPORT (Check one method only)

☐ I am using the cite-all method of support, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose).

☑ I am using the selective method of support (or cite-all option under the selective method), and have included with this form a completed list of data requirements (the Data Matrix form must be used).

SECTION II: GENERAL OFFER TO PAY

[Required if using the cite-all method or when using the cite-all option under the selective method to satisfy one or more data requirements]

☑ I hereby offer and agree to pay compensation, to other persons, with regard to the approval of this application, to the extent required by FIFRA.

SECTION III: CERTIFICATION

I certify that this application for registration, this form for reregistration, or this Data-Call-In response is supported by all data submitted or cited in the application for registration, the form for reregistration, or the Data-Call-In response. In addition, if the cite-all option or cite-all option under the selective method is indicated in Section I, this application is supported by all data in the Agency's files that (1) concern the properties or effects of this product or an identical or substantially similar product, or one or more of the ingredients in this product; and (2) is a type of data that would be required to be submitted under the data requirements in effect on the date of approval of this application if the application sought the initial registration of a product of identical or similar composition and uses .

I certify that for each exclusive use study cited in support of this registration or reregistration, that I am the original data submitter or that I have obtained the written permission of the original data submitter to cite that study.

I certify that for each study cited in support of this registration or reregistration that is not an exclusive use study, either: (a) I am the original data submitter; (b) I have obtained the permission of the original data submitter to use the study in support of this application; (c) all periods of eligibility for compensation have expired for the study; (d) the study is in the public literature; or (e) I have notified in writing the company that submitted the study and have offered (I) to pay compensation to the extent required by sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA; and (ii) to commence negotiations to determine the amount and terms of compensation, if any, to be paid for the use of the study.

I certify that in all instances where an offer of compensation is required, copies of all offers to pay compensation and evidence of their delivery in accordance with sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA are available and will be submitted to the Agency upon request. Should I fail to produce such evidence to the Agency upon request, I understand that the Agency may initiate action to deny, cancel or suspend the registration of my product in conformity with FIFRA.

I certify that the statements I have made on this form and all attachments to it are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

Signature Catherine Byrd	Date 6/29/2011	Typed or Printed Name and Title Catherine M. Byrd, Agent

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DATA MATRIX

Date: 6/29/2011	EPA Reg No./ File Symbol: Unassigned-	Page 1 of 3
Applicant's/Registrant's Name and Address: Willowood Lambda-Cyhalothrin, LLC c/o Wagner Regulatory Associates Inc. P.O. Box 640 Hockessin, DE 19707	Product: Willowood Lambda-Cyhalothrin Technical	
Ingredient: Lambda-Cyhalothrin		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
PRODUCT SPECIFIC					
830.1550, 830.1600, 830.1650, 830.1670,	Product identity, composition/Description of materials Used to Produce the Product/Description of Formulation Process/Discussion of Formation of Impurities		Willowood Lambda-Cyhalothrin, LLC	Own	
830.1700	Preliminary Analysis		Willowood Lambda-Cyhalothrin, LLC	Own	
830.1750	Certification of Limits		Willowood Lambda-Cyhalothrin, LLC	Own	1
830.1800	Enforcement Analytical Method		Willowood Lambda-Cyhalothrin, LLC	Own	
830.6302	Color		Willowood Lambda-Cyhalothrin, LLC	Own	
830.6303	Odor		Willowood Lambda-Cyhalothrin, LLC	Own	
830.6304	Physical State		Willowood Lambda-Cyhalothrin, LLC	Own	
830.6313	Stability to Normal & Elevated Temperatures		Willowood Lambda-Cyhalothrin, LLC	Own	
830.6314	Oxidation/Reduction		Willowood Lambda-Cyhalothrin, LLC	Own	
830.6315	Flammability		Willowood Lambda-Cyhalothrin, LLC	Own	
830.6316	Explodability		Willowood Lambda-Cyhalothrin, LLC	Own	
830.6317	Accelerated Storage Stability		Willowood Lambda-Cyhalothrin, LLC	Own	
830.6319	Miscibility		Willowood Lambda-Cyhalothrin, LLC	Own	
830.6320	Corrosion Characteristics		Willowood Lambda-Cyhalothrin, LLC	Own	
830.6321	Dielectric Breakdown Voltage		Willowood Lambda-Cyhalothrin, LLC	Own	
830.7000	pH		Willowood Lambda-Cyhalothrin, LLC	Own	
830.7050	UV/Visible Light Absorption		Willowood Lambda-Cyhalothrin, LLC	Own	
830.7100	Viscosity		Willowood Lambda-Cyhalothrin, LLC	Own	
830.7200	Melting Point		Willowood Lambda-Cyhalothrin, LLC	Own	

Signature Catherine M Byrd	Name and Title Catherine M. Byrd, Agent for Willowood Lambda-Cyhalothrin, LLC	Date 6/29/2011

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Ingredient: Lambda-Cyhalothrin		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.7220	Boiling Point		Willowood Lambda-Cyhalothrin, LLC	Own	
830.7300	Relative Density		Willowood Lambda-Cyhalothrin, LLC	Own	
830.7370	Dissocation Constants in Water		Willowood Lambda-Cyhalothrin, LLC	Own	
830.7520	Particle Size, Fiber Length, and Diameter Distribution		Willowood Lambda-Cyhalothrin, LLC	Own	
830.7550	Octanol/Water Partition Coefficient		Willowood Lambda-Cyhalothrin, LLC	Own	
830.7840	Solubility in Organic Solvents		Willowood Lambda-Cyhalothrin, LLC	Own	
830.7840	Water Solubility		Willowood Lambda-Cyhalothrin, LLC	Own	
830.7950	Vapor Pressure		Willowood Lambda-Cyhalothrin, LLC	Own	
870.1100, 870.1200, 870.1300, 870.2400, 870.2500, 870.2600 and Generic Data	Acute Oral Toxicity, Acute Dermal Toxicity, Acute Inhalation Toxicity, Primary Eye Irritation, Primary Dermal Irritation, Skin Sensitization and Generic Data	Cite All	Bonide Products, Salem, VA	Pay	
			Syngenta Crop Protection, LLC, Greensboro, NC		
			Nufarm Americas, Burr Ridge, IL		
			The Scotts Company, Marysville, OH		
			Bayer Crop Science LP, RTP, NC		
			Whitmire Micro-Gen Research Laboratory, St Louis, MO		
			Intervet Inc., Summit, NJ		
			Chemsico, St. Louis, MO		
			Syngenta Crop Protection, Greensboro, NC		
			Makhteshim Chemical Works Ltd, Raleigh, NC		

Signature Catherine M Byrd	Name and Title Catherine M. Byrd, Agent for Willowood Lambda-Cyhalothrin, LLC	Date 6/29/2011

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Ingredient: Lambda-Cyhalothrin		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Drexel Chemical Co, Memphis, TN		
			Nufarm Limited, RTP, NC		
			Control Solutions, Inc. Pasadena, TX		
			Dow Agrosciences LLC, Indianapolis, IN		
			Management Contract Services, Inc., Valdosta, GA		
			Pyrethoid Working Group, Washington, DC		
			Makhteshim-Agan of North America Inc., Raleigh, NC		
			Spray Drift Task Force Washington, DC		
			Certis USA, LLC, Hockessin, DE		
			United Phosphorus, Inc., King of Prussia, PA		
			LG Life Sciences, LTD, Clifton, VA		
			Outdoor Residential Exposure Task Force, Washington, DC		
			Agricultural Reentry Task Force, Washington, DC		
			Non-dietary Exposure Task Force, Washington, DC		

4

Signature Catherine M Byrd	Name and Title Catherine M. Byrd, Agent for Willowood Lambda-Cyhalothrin, LLC	Date 6/29/2011

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Ingredient: Lambda-Cyhalothrin		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			FIFRA Endangered Species Task Force, Washington, DC		
			Helm Agro US, Inc., West Chester, PA		
			Residential Exposure Joint Venture, Washington, DC		
			Agricultural Handlers Exposure Task Force, Macon, MO		
			J Oliver Products LLC, Brookfield, CT		
			GAT Microencapsulation Ag, Ebenfurth, AUT		
			Generic Endangered Species Task Force, Gig Harbor, WA		
			Arcana, LLC, Johnstown, CO		
			Kaizen Technologies, LLC, Johnstown, CO		
			TF Holdings I, LLC, Brookfield, CT		

Footnotes: 1) Certification of Limits is provided in the Confidential Statement of Formula FFA form 8574-4

5

Signature Catherine M Byrd	Name and Title Catherine M. Byrd, Agent for Willowood Lambda-Cyhalothrin, LLC	Date 6/29/2011

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Ingredient: Lambda-Cyhalothrin		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
PRODUCT SPECIFIC					
			Willowood Lambda-Cyhalothrin, LLC	Own	
			Willowood Lambda-Cyhalothrin, LLC	Own	
			Willowood Lambda-Cyhalothrin, LLC	Own	1
			Willowood Lambda-Cyhalothrin, LLC	Own	
			Willowood Lambda-Cyhalothrin, LLC	Own	
			Willowood Lambda-Cyhalothrin, LLC	Own	
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Ingredient: Lambda-Cyhalothrin		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Willowood Lambda-Cyhalothrin, LLC	Own	
			Willowood Lambda-Cyhalothrin, LLC	Own	
			Willowood Lambda-Cyhalothrin, LLC	Own	
			Willowood Lambda-Cyhalothrin, LLC	Own	
			Willowood Lambda-Cyhalothrin, LLC	Own	
			Bonide Products, Salem, VA	Pay	
			Syngenta Crop Protection, LLC, Greensboro, NC		
			Nufarm Americas, Burr Ridge, IL		
			The Scotts Company, Marysville, OH		
			Bayer Crop Science LP, RTP, NC		
			Whitmire Micro-Gen Research Laboratory, St Louis, MO		
			Intervet Inc., Summit, NJ		
			Chemsico, St. Louis, MO		
			Syngenta Crop Protection, Greensboro, NC		
			Makhteshim Chemical Works Ltd, Raleigh, NC		
			Drexel Chemical Co, Memphis, TN		
			Nufarm Limited, RTP, NC		
			Control Solutions, Inc. Pasadena, TX		

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Ingredient: Lambda-Cyhalothrin		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Dow Agrosciences LLC, Indianapolis, IN		
			Management Contract Services, Inc., Valdosta, GA		
			Pyrethoid Working Group, Washington, DC		
			Makhteshim-Agan of North America Inc., Raleigh, NC		
			Spray Drift Task Force Washington, DC		
			Certis USA, LLC, Hockessin, DE		
			United Phosphorus, Inc., King of Prussia, PA		
			LG Life Sciences, LTD, Clifton, VA		
			Outdoor Residential Exposure Task Force, Washington, DC		
			Agricultural Reentry Task Force, Washington, DC		
			Non-dietary Exposure Task Force, Washington, DC		
			FIFRA Endangered Species Task Force, Washington, DC		
			Helm Agro US, Inc., West Chester, PA		

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
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			Agricultural Handlers Exposure Task Force, Macon, MO		
			J Oliver Products LLC, Brookfield, CT		
			GAT Microencapsulation Ag, Ebenfurth, AUT		
			Generic Endangered Species Task Force, Gig Harbor, WA		
			Arcana, LLC, Johnstown, CO		
			Kaizen Technologies, LLC, Johnstown, CO		
			TF Holdings I, LLC, Brookfield, CT		

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