



Florida Department of Agriculture and Consumer Services
CHARLES H. BRONSON, Commissioner
The Capitol • Tallahassee, FL 32399-0800
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Please Respond to:
Bureau of Pesticides
Pesticide Registration Section
3125 Conner Boulevard
Bldg. 6 (MS L6)
Tallahassee, FL 32399-1650
Phone: (850) 487-2130
FAX: (850) 488-5874

Pesticide Registration Evaluation Committee

MINUTES

9:00 a.m. March 6, 2008

Bureau of Pesticides
Conference Room - 606
Tallahassee

MEMBERS PRESENT:

Mr. Charlie Clark, Pesticide Registration Section, FDACS
Mr. David Cook, FWC
Ms. Jo Marie Cook, Chemical Residue Laboratory, FDACS
Ms. Jessica Fernandez, Bureau of Compliance Monitoring, FDACS
Mr. Wayne Hosid, Pesticide Registration Section, FDACS
Ms. Patty Lucas, Pesticide Laboratory, FDACS
Mr. Robert Moore, Pesticide Registration Section, FDACS
Mr. Paul Rygiel, Scientific Evaluation Section, FDACS
Dr. Joe Sekerke, Division of Environmental Health, FDOH
Mr. Gary Tucker, Pesticide Registration Section, FDACS

MEMBERS ABSENT:

Mr. Richard Hicks, Ground Water Protection Section, FDEP
Mr. Andrew Leslie, Bureau of Invasive Plant Management, FDEP
Mr. Mike Page, Bureau of Entomology, FDACS



Florida Agriculture and Forest Products
\$97 Billion for Florida's Economy

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OTHERS PRESENT:

Mr. James Cooper, Scientific Evaluation Section, FDACS

Mr. James Dodson, Ground Water Protection Section, FDEP

Mr. Max Feken, Scientific Evaluation Section, FDACS

Mr. Larry Zang, Syngenta Crop Protection

ACTION ITEMS

NAI REGISTRATION

IODOMETHANE TECHNICAL, (iodomethane), (Arysta LifeScience North America Corporation, EPA Reg. No. 66330-44) for formulation or repackaging purposes only. Written comments were received from FDACS Scientific Evaluation Section, Pesticide Laboratory, Chemical Residue Laboratory, Compliance Monitoring, and FDOH. The Committee recommended that this registration request be tabled subject to review of the registrant's response to requests for additional data, information and clarifications requested by the PREC reviewers. (GT)

MIDAS® 33:67, (iodomethane), (Arysta LifeScience North America Corporation, EPA Reg. No. 66330-59) for pre-plant fumigation of fields intended for commercial production of listed crops and field-grown ornamentals, for the control of soil-borne pests including weed seeds, nematodes, insects, and diseases. Written comments were received from FDACS Scientific Evaluation Section, Pesticide Laboratory, Chemical Residue Laboratory, Compliance Monitoring, and FDOH. The Committee recommended that this registration request be tabled subject to review of the registrant's response to requests for additional data, information and clarifications requested by the PREC reviewers. (GT)

MIDAS® 50:50, (iodomethane), (Arysta LifeScience North America Corporation, EPA Reg. No. 66330-57) for pre-plant fumigation of fields intended for commercial production of listed crops and field-grown ornamentals, for the control of soil-borne pests including weed seeds, nematodes, insects, and diseases. Written comments were received from FDACS Scientific Evaluation Section, Pesticide Laboratory, Chemical Residue Laboratory, Compliance Monitoring, and FDOH. The Committee recommended that this registration request be tabled subject to review of the registrant's response to requests for additional data, information and clarifications requested by the PREC reviewers. (GT)

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ACTION ITEMS (CONT'D)

MIDAS® 98:2, (iodomethane), (Arysta LifeScience North America Corporation, EPA Reg. No. 66330-43) for pre-plant fumigation of fields intended for commercial production of listed crops and field-grown ornamentals, for the control of soil-borne pests including weed seeds, nematodes, insects, and diseases. Written comments were received from FDACS Scientific Evaluation Section, Pesticide Laboratory, Chemical Residue Laboratory, Compliance Monitoring, and FDOH. The Committee recommended that this registration request be tabled subject to review of the registrant's response to requests for additional data, information and clarifications requested by the PREC reviewers. **(GT)**

MIDAS® EC BRONZE, (iodomethane), (Arysta LifeScience North America Corporation, EPA Reg. No. 66330-58) for pre-plant fumigation of fields intended for commercial production of listed crops and field-grown ornamentals, for the control of soil-borne pests including weed seeds, nematodes, insects, and diseases. Written comments were received from FDACS Scientific Evaluation Section, Pesticide Laboratory, Chemical Residue Laboratory, Compliance Monitoring, and FDOH. The Committee recommended that this registration request be tabled subject to review of the registrant's response to requests for additional data, information and clarifications requested by the PREC reviewers. **(GT)**

MIDAS® EC GOLD, (iodomethane), (Arysta LifeScience North America Corporation, EPA Reg. No. 66330-60) for pre-plant fumigation of fields intended for commercial production of listed crops and field-grown ornamentals, for the control of soil-borne pests including weed seeds, nematodes, insects, and diseases. Written comments were received from FDACS Scientific Evaluation Section, Pesticide Laboratory, Chemical Residue Laboratory, Compliance Monitoring, and FDOH. The Committee recommended that this registration request be tabled subject to review of the registrant's response to requests for additional data, information and clarifications requested by the PREC reviewers. **(GT)**

REVUS FUNGICIDE, (mandipropamid), **(NAI)** (Syngenta Crop Protection, Inc., EPA Reg. No. 100-1254) to control diseases on crops including leafy vegetables, cucurbits, and peppers. Written comments were received from FDACS Scientific Evaluation Section, Pesticide Laboratory, Chemical Residue Laboratory, Compliance Monitoring, FDOH, and FDEP. The Committee recommended tabling this registration so that additional requested data can be reviewed. **(RM)**

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ACTION ITEMS (CONT'D)

EUP REGISTRATION

MIR 162 Corn Seed, (*Bacillus thuringiensis*), (Syngenta Seeds Inc., EPA Reg. No. 67979-EUP-6) for transgenic insect-resistant corn that produces a Vip3Aa20 protein with activity against certain lepidopteran pests. This seed is derived from event MIR162 corn. Written comments were received from FDACS Scientific Evaluation Section, Pesticide Laboratory, Chemical Residue Laboratory, Compliance Monitoring and FDOH. The Committee recommended approval pending receipt of label percentage/ingredient clarification by registrant. **(WH)**

Bt11xMIR162 Corn Seed, (*Bacillus thuringiensis*), (Syngenta Seeds, Inc., EPA Reg. No. 67979-EUP-6) for combined trait transgenic corn that produces Cry1Ab and Vip3Aa20 proteins that are insecticidally active against certain lepidopteran pests. This combined trait seed is derived from a conventional cross of events Bt11 and MIR162. Written comments were received from FDACS Scientific Evaluation Section, Pesticide Laboratory, Chemical Residue Laboratory, Compliance Monitoring and FDOH. The Committee recommended approval pending receipt of label percentage/ingredient clarification by registrant. **(WH)**

Bt11xMIR162xMIR604 Corn Seed, (*Bacillus thuringiensis*), (Syngenta Seeds, Inc., EPA Reg. No.67979-EUP-6) for combined trait transgenic corn that produces Cry1Ab, Vip3Aa20 and modified Cry3A proteins that are insecticidally active against certain lepidopteran and coleopteran pests. This combined trait seed is derived from a conventional breeding cross of events Bt11, MIR162 and MIR604. Written comments were received from FDACS Scientific Evaluation Section, Pesticide Laboratory, Chemical Residue Laboratory, Compliance Monitoring and FDOH. The Committee recommended approval pending receipt of label percentage/ingredient clarification by registrant. **(WH)**

Bt11xMIR604 Corn Seed, (*Bacillus thuringiensis*), (Syngenta Seeds, Inc., EPA Reg. No. 67979-EUP-6) for combined trait transgenic corn that produces Cry1Ab and modified Cry3A proteins that are insecticidally active against certain lepidopteran and coleopteran pests. This combined trait seed is derived from a conventional breeding cross of events Bt11 and MIR604. Written comments were received from FDACS Scientific Evaluation Section, Pesticide Laboratory, Chemical Residue Laboratory, Compliance Monitoring and FDOH. The Committee recommended approval pending receipt of label percentage/ingredient clarification by registrant. **(WH)**

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ACTION ITEMS (CONT'D)

MIR162xMIR604 Corn Seed, (*Bacillus thuringiensis*), (Syngenta Seeds, Inc., EPA Reg. No. 67979-EUP-6) for combined trait transgenic corn that produces Vip3Aa20 and modified Cry3A proteins that are insecticidally active against certain lepidopteran and coleopteran pests. This combined trait seed is derived from a conventional breeding cross of events MIR162 and MIR604. Written comments were received from FDACS Scientific Evaluation Section, Pesticide Laboratory, Chemical Residue Laboratory, Compliance Monitoring and FDOH. The Committee recommended approval pending receipt of label percentage/ingredient clarification by registrant. **(WH)**

Bt11 Corn Seed, (*Bacillus thuringiensis*), (Syngenta Seeds, Inc., EPA Reg. No. 67979-EUP-6) for transgenic insect-resistant corn that produces a Cry1Ab protein with activity against certain lepidopteran pests. The seed is derived from event Bt11 corn. Written comments were received from FDACS Scientific Evaluation Section, Pesticide Laboratory, Chemical Residue Laboratory, Compliance Monitoring and FDOH. The Committee recommended approval pending receipt of label percentage/ingredient clarification by registrant. **(WH)**

MIR604 Corn Seed, (*Bacillus thuringiensis*), (Syngenta Seeds, Inc., EPA Reg. No. 67979-EUP-6) for transgenic insect-resistant corn that produces a modified Cry3A protein with activity against certain coleopteran pests. The seed is derived from event MIR604 corn. Written comments were received from FDACS Scientific Evaluation Section, Pesticide Laboratory, Chemical Residue Laboratory, Compliance Monitoring and FDOH. The Committee recommended approval pending receipt of label percentage/ingredient clarification by registrant. **(WH)**

SLN/SNU REGISTRATION

AGRI-MEK 0.15EC, (abamectin), (Syngenta Crop Protection, Inc., EPA Reg. No. 100-898) for aerial application to the citrus crop group for control of citrus leafminer. Written comments were received from FDACS Scientific Evaluation Section, Pesticide Laboratory, Chemical Residue Laboratory, Compliance Monitoring, FDOH and FDEP. The Committee recommended tabling this registration until additional data is provided by registrant to address: aerial application buffer widths, executive summaries of environmental fate and transport studies (including EPA comments), standard mammalian toxicology studies for active/formulation, and developmental/reproductive studies, and solubility clarification of abamectin in water. **(WH)**

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ACTION ITEMS (CONT'D)

APHIS SPINOSAD FRUIT FLY BAIT, (spinosad), (USDA APHIS, stand-alone SLN label) for aerial and ground application in production agriculture, urban and rural residential sites and adjacent non-crop areas. Written comments were received from FDACS Scientific Evaluation Section, Pesticide Laboratory, Chemical Residue Laboratory, Compliance Monitoring, FWC and FDOH. The Committee recommended forwarding this SLN to IFAS for review of the efficacy data after inclusion of new language for the Environmental Hazards statement for the product. (GT)

SNU REGISTRATION

MUSTANG® INSECTICIDE, (zeta-cypermethrin), (FMC Corporation, EPA Reg. No. 279-3126) for use on citrus. Written comments were received from FDACS Scientific Evaluation Section, Pesticide Laboratory, Chemical Residue Laboratory, Compliance Monitoring, FDEP, FWC and FDOH. The Committee recommended full registration of this product subject to a correction on the label and submission of new standards for the Pesticide Lab. (GT)

OVOCONTROL™ G READY-TO-USE BAIT, (nicarbazin), (Innolytics, LLC, EPA Reg. No. 80224-5) for use for reducing egg hatchability as an aid in managing populations of resident Canada geese in urban areas. Written comments were received from FDACS Scientific Evaluation Section, Pesticide Laboratory, Chemical Residue Laboratory, Compliance Monitoring, FWC and FDOH. The Committee recommended registration of this product subject to the inclusion of a label statement protective of the Florida scrub jay. (GT)

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