under section 303(c) when such action is necessary.

The 2000 Human Health Methodology, along with the Technical Support Documents, provides States and authorized Tribes with guidance to adjust water quality criteria developed by EPA under section 304 to reflect local conditions or to develop their own water quality criteria using scientifically defensible methods. EPA believes that ambient water quality criteria inherently require several risk management decisions that are, in many cases, better made at the State, Tribal, or regional level. EPA encourages States and authorized Tribes to use the final Methodology and Technical Support Documents to develop site-specific water quality criteria to appropriately reflect local conditions. The Site-Specific BAF TSD, released with today's announcement, will assist States and authorized Tribes in development of site-specific BAFs for use in site-specific ambient water quality criteria calculations.

III. Background Information on the Bioaccumulation Factors Technical Support Document Volume III (Site-Specific BAF TSD)

In order to prevent harmful exposures to chemicals in water through eating contaminated fish and shellfish, national section 304(a) water quality criteria for protecting human health address chemical bioaccumulation in aquatic organisms. Bioaccumulation occurs when aquatic organisms accumulate chemicals in their bodies when they are exposed to these chemicals through the surrounding media (e.g., water, food, sediment). The extent of bioaccumulation by aquatic organisms varies widely depending on the chemical and the species, but it can be extremely high for some highly persistent and lipid-soluble chemicals. For such highly bioaccumulative chemicals, concentrations in aquatic organisms may pose unacceptable human health risks from eating fish and shellfish even when concentrations in water are too low to cause unacceptable health risks from drinking the water.

EPA developed detailed procedures and guidelines described in the 2000 Human Health Methodology for estimating bioaccumulation factor (BAF) values for use in deriving or revising ambient water quality criteria. The National BAF TSD discusses the technical basis for developing national BAFs, the underlying assumptions and uncertainties inherent to the approach, and applying the bioaccumulation component of the 2000 Human Health Methodology. The Site-Specific BAF

TSD expands on the information presented in the National BAF TSD by providing users with specific information on how to calculate sitespecific BAFs for use in modifying the national section 304(a) criteria, and is available on EPA's Web site at http:// www.epa.gov/waterscience/criteria/ humanhealth/method/index.html. Both documents rely on a framework for selecting the appropriate procedure for deriving BAFs that is based on chemical properties, biological activity and scientific information. The Site-Specific BAF TSD presents methods for States, Tribes and other interested parties to calculate BAFs that are specific to their site. The goal in deriving site-specific BAFs is to determine the most accurate estimates of bioaccumulation feasible for each site.

Dated: September 21, 2009.

Michael H. Shapiro.

Acting Assistant Administrator, Office of Water.

[FR Doc. E9–23631 Filed 9–29–09; 8:45 am]

ENVIRONMENTAL PROTECTION AGENCY

[EPA-HQ-OPP-2009-0608; FRL-8433-1]

Pesticide Experimental Use Permit; Receipt of Application; Comment Request

AGENCY: Environmental Protection Agency (EPA).

ACTION: Notice.

SUMMARY: This notice announces EPA's receipt of an application 67979-EUP-I from Syngenta Seeds Inc. requesting an experimental use permit (EUP) for the plant-incorporated protectant (PIP) [Event 5307] Bacillus thuringiensis eCry3.1Ab protein and the genetic material necessary for its production (vector pSYN12274) in event 5307 corn (SYN-Ø53Ø7-1) and combined trait hybrids with one or more of the following additional PIPs: 1) [Bt11] Bacillus thuringiensis Cry1Ab deltaendotoxin and the genetic material (as contained in plasmid vector pZO1502) necessary for its production in corn, 2) [DAS-59122-7] Bacillus thuringiensis Cry34Ab1 and Cry35Ab1 proteins and the genetic material (vector PHP 17662) necessary for their production in Event DAS-59122-7 corn, 3) [MIR162] Bacillus thuringiensis Vip3Aa20 and the genetic material necessary for its production (vector pNOV1300) in event MIR162 maize (SYN-IR162-4), 4) [MIR604] Modified Cry3A protein and the genetic material necessary for its

production (via elements of pZM26) in corn (SYN–IR604–8), and 5) [TC1507] Bacillus thuringiensis Cry1F protein and the genetic material (vector PHP8999) for its production in Event TC1507 corn. The Agency has determined that the permit may be of regional and national significance. Therefore, in accordance with 40 CFR 172.11(a), the Agency is soliciting comments on this application.

DATES: Comments must be received on or before October 30, 2009.

ADDRESSES: Submit your comments, identified by docket identification (ID) number EPA-HQ-OPP-2009-0608, by one of the following methods:

- Federal eRulemaking Portal: http://www.regulations.gov. Follow the on-line instructions for submitting comments.
- *Mail*: Office of Pesticide Programs (OPP) Regulatory Public Docket (7502P), Environmental Protection Agency, 1200 Pennsylvania Ave., NW., Washington, DC 20460–0001.
- Delivery: OPP Regulatory Public Docket (7502P), Environmental Protection Agency, Rm. S-4400, One Potomac Yard (South Bldg.), 2777 S. Crystal Dr., Arlington, VA. Deliveries are only accepted during the Docket Facility's normal hours of operation (8:30 a.m. to 4 p.m., Monday through Friday, excluding legal holidays). Special arrangements should be made for deliveries of boxed information. The Docket Facility telephone number is (703) 305–5805.

Instructions: Direct your comments to docket ID number EPA-HQ-OPP-2009-0608. EPA's policy is that all comments received will be included in the docket without change and may be made available on-line at http:// www.regulations.gov, including any personal information provided, unless the comment includes information claimed to be Confidential Business Information (CBI) or other information whose disclosure is restricted by statute. Do not submit information that you consider to be CBI or otherwise protected through regulations.gov or email. The regulations.gov website is an "anonymous access" system, which means EPA will not know your identity or contact information unless you provide it in the body of your comment. If you send an e-mail comment directly to EPA without going through regulations.gov, your e-mail address will be automatically captured and included as part of the comment that is placed in the docket and made available on the Internet. If you submit an electronic comment, EPA recommends that you include your name and other contact information in the body of your comment and with any disk or CD-ROM

you submit. If EPA cannot read your comment due to technical difficulties and cannot contact you for clarification, EPA may not be able to consider your comment. Electronic files should avoid the use of special characters, any form of encryption, and be free of any defects or viruses.

Docket: All documents in the docket are listed in the docket index available at http://www.regulations.gov. Although listed in the index, some information is not publicly available, e.g., CBI or other information whose disclosure is restricted by statute. Certain other material, such as copyrighted material, is not placed on the Internet and will be publicly available only in hard copy form. Publicly available docket materials are available either in the electronic docket at http:// www.regulations.gov, or, if only available in hard copy, at the OPP Regulatory Public Docket in Rm. S-4400, One Potomac Yard (South Bldg.), 2777 S. Crystal Dr., Arlington, VA. The hours of operation of this Docket Facility are from 8:30 a.m. to 4 p.m., Monday through Friday, excluding legal holidays. The Docket Facility telephone number is (703) 305-5805.

FOR FURTHER INFORMATION CONTACT:

Mike Mendelsohn, Biopesticides and Pollution Prevention Division (7511P), Office of Pesticide Programs, Environmental Protection Agency, 1200 Pennsylvania Ave., NW., Washington, DC 20460–0001; telephone number: (703) 308–8715; e-mail address: mendelsohn.mike@epa.gov.

SUPPLEMENTARY INFORMATION:

I. General Information

A. Does this Action Apply to Me?

This action is directed to the public in general. This action may, however, be of interest to those persons interested in agricultural biotechnology or those who are or may be required to conduct testing of chemical substances under the Federal Food, Drug, and Cosmetic Act (FFDCA) or the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA). Since other entities may also be interested, the Agency has not attempted to describe all the specific entities that may be affected by this action. If you have any questions regarding the applicability of this action to a particular entity, consult the person listed under for further information CONTACT.

- B. What Should I Consider as I Prepare My Comments for EPA?
- 1. Submitting CBI. Do not submit this information to EPA through regulations.gov or e-mail. Clearly mark

the part or all of the information that vou claim to be CBI. For CBI information in a disk or CD-ROM that you mail to EPA, mark the outside of the disk or CD-ROM as CBI and then identify electronically within the disk or CD-ROM the specific information that is claimed as CBI. In addition to one complete version of the comment that includes information claimed as CBI, a copy of the comment that does not contain the information claimed as CBI must be submitted for inclusion in the public docket. Information so marked will not be disclosed except in accordance with procedures set forth in 40 CFR part 2.

- 2. Tips for preparing your comments. When submitting comments, remember to:
- i. Identify the document by docket ID number and other identifying information (subject heading, **Federal Register** date and page number).
- ii. Follow directions. The Agency may ask you to respond to specific questions or organize comments by referencing a Code of Federal Regulations (CFR) part or section number.
- iii. Explain why you agree or disagree; suggest alternatives and substitute language for your requested changes.
- iv. Describe any assumptions and provide any technical information and/ or data that you used.
- v. If you estimate potential costs or burdens, explain how you arrived at your estimate in sufficient detail to allow for it to be reproduced.
- vi. Provide specific examples to illustrate your concerns and suggest alternatives.
- vii. Explain your views as clearly as possible, avoiding the use of profanity or personal threats.
- viii. Make sure to submit your comments by the comment period deadline identified.
- 3. Environmental justice. EPA seeks to achieve environmental justice, the fair treatment and meaningful involvement of any group, including minority and/or low income populations, in the development, implementation, and enforcement of environmental laws, regulations, and policies. To help address potential environmental justice issues, the Agency seeks information on any groups or segments of the population who, as a result of their location, cultural practices, or other factors, may have atypical or disproportionately high and adverse human health impacts or environmental effects from exposure to the pesticide(s) discussed in this document, compared to the general population.

II. What Action is the Agency Taking?

Under section 5 of FIFRA, 7 U.S.C. 136c, EPA can allow manufacturers to field test pesticides under development. Manufacturers are required to obtain an EUP before testing new pesticides or new uses of pesticides if they conduct experimental field tests on 10 acres or more of land or one acre or more of water.

In accordance with 40 CFR 172.11(a), the Agency has determined that the following EUP application may be of regional and national significance, and therefore is seeking public comment on the EUP application:

Submitter: Syngenta Seeds Inc., (67979–EUP–I).

Pesticide Chemical: [Event 5307] Bacillus thuringiensis eCry3.1Ab protein and the genetic material necessary for its production (vector pSYN12274) in event 5307 corn (SYN-Ø53Ø7-1).

Summary of Request: The 67979—EUP–I application is for 6,889 acres of Event 5307 and combined trait hybrid PIPs corn as described under SUMMARY, 2,606 acres of non-PIP corn, and 2,951 acres of border rows for a total of 12,446 acres during the 2010 growing season. During the 2011 growing season, 6,835 acres of Event 5307 and combined trait hybrid PIPs corn, 2,584 acres of non-PIP corn, and 2,919 acres of border rows for a total of 12,338 acres are proposed.

Five trial protocols will be conducted, including:

- Breeding and observation.
- Efficacy evaluation.
- Agronomic observation.
- Inbred and sample hybrid seed production.
 - · Regulatory studies.

States and Commonwealth involved include: Arkansas, California, Colorado, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maryland, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New York, North Carolina, Ohio, Oklahoma, Puerto Rico, South Carolina, South Dakota, Texas, Washington, and Wisconsin.

A copy of the application and any information submitted is available for public review in the docket established for this EUP application as described under ADDRESSES.

Following the review of the application and any comments and data received in response to this solicitation, EPA will decide whether to issue or deny the EUP request, and if issued, the conditions under which it is to be conducted. Any issuance of an EUP will be announced in the **Federal Register**.

List of Subjects

Environmental protection, Experimental use permits.

Dated: September 22, 2009.

Keith A. Matthews,

Acting Director, Biopesticides and Pollution Prevention Division, Office of Pesticide Programs.

[FR Doc. E9–23587 Filed 9–29–09; 8:45 am] $\tt BILLING\ CODE\ 6560–50–S$

ENVIRONMENTAL PROTECTION AGENCY

[EPA-HQ-OPP-2009-0716; FRL-8792-5]

Pesticide Product Registration Approval

AGENCY: Environmental Protection

Agency (EPA).

ACTION: Notice.

SUMMARY: This notice announces Agency approval of an application to register the pesticide product Bedoukian l-Carvone containing an active ingredient not included in any previously registered products pursuant to the provisions of section 3(c)(5) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended.

FOR FURTHER INFORMATION CONTACT:

Colin Walsh, Biopesticides and Pollution Prevention Division (7511P), Office of Pesticide Programs, Environmental Protection Agency, 1200 Pennsylvania Ave., NW., Washington, DC 20460–0001; telephone number: (703) 308–0298; e-mail address: walsh.colin@epa.gov.

SUPPLEMENTARY INFORMATION:

I. General Information

A. Does this Action Apply to Me?

You may be potentially affected by this action if you are an agricultural producer, food manufacturer, or pesticide manufacturer. Potentially affected entities may include, but are not limited to:

- Crop production (NAICS code 111).
- Animal production (NAICS code
- Food manufacturing (NAICS code 311).
- Pesticide manufacturing (NAICS code 32532).

This listing is not intended to be exhaustive, but rather provides a guide for readers regarding entities likely to be affected by this action. Other types of entities not listed in this unit could also be affected. The North American Industrial Classification System (NAICS) codes have been provided to

assist you and others in determining whether this action might apply to certain entities. If you have any questions regarding the applicability of this action to a particular entity, consult the person listed under FOR FURTHER INFORMATION CONTACT.

B. How Can I Get Copies of this Document and Other Related Information?

1. Docket. EPA has established a docket for this action under docket identification (ID) number EPA-HQ-OPP-2009-0716. Publicly available docket materials are available either in the electronic docket at http:// www.regulations.gov, or, if only available in hard copy, at the Office of Pesticide Programs (OPP) Regulatory Public Docket in Rm. S-4400, One Potomac Yard (South Bldg.), 2777 S. Crystal Dr., Arlington, VA. The hours of operation of this Docket Facility are from 8:30 a.m. to 4 p.m., Monday through Friday, excluding legal holidays. The Docket Facility telephone number is (703) 305-5805.

In accordance with section 3(c)(2) of FIFRA, a copy of the approved label, the list of data references, the data and other scientific information used to support registration, except for material specifically protected by section 10 of FIFRA, are also available for public inspection. Requests for data must be made in accordance with the provisions of the Freedom of Information Act and must be addressed to the Freedom of Information Office (A-101), 1200 Pennsylvania Ave., NW., Washington, DC 20460–0001. Such requests should: Identify the product name and registration number and specify the data or information desired.

A paper copy of the fact sheet, which provides more detail on this registration, may be obtained from the National Technical Information Service (NTIS), 5285 Port Royal Rd., Springfield, VA 22161.

2. Electronic access. You may access this **Federal Register** document electronically through the EPA Internet under the "**Federal Register**" listings at http://www.epa.gov/fedrgstr.

II. Did EPA Approve the Application?

The Agency approved the application after considering all required data on risks associated with the proposed use of l-Carvone, and information on social, economic, and environmental benefits to be derived from use. Specifically, the Agency has considered the nature of the chemical and its pattern of use, application methods and rates, and level and extent of potential exposure. Based on these reviews, the Agency was able

to make basic health and safety determinations which show that use of l-Carvone when used in accordance with widespread and commonly recognized practice, will not generally cause unreasonable adverse effects to the environment.

III. Approved Application

EPA issued a notice, published in the Federal Register of March 4, 2009 (74 FR 9396) (FRL–8401–7), which announced that Bedoukian Research Inc., 21 Finance Dr., Danbury, CT. 06810, had submitted an application to register the pesticide product, Bedoukian l-Carvone, mosquito repellent (EPA File Symbol 52991-23), containing the new active ingredient, l-Carvone, comprised of oil from the spearmint plant. This product was not previously registered.

The application was approved on September 2, 2009, as Bedoukian l-Carvone (EPA Registration Number 52991-23) for use as a mosquito repellent. (Colin Walsh: C. Walsh).

List of Subjects

Environmental protection, Chemicals, Pests and pesticides.

Dated: September 21, 2009.

Keith A. Matthews,

Acting Director, Biopesticides and Pollution Prevention Division, Office of Pesticide Programs.

[FR Doc. E9–23449 Filed 9–29–09; 8:45 am] BILLING CODE 6560–50–S

ENVIRONMENTAL PROTECTION AGENCY

[EPA-HQ-OPP-2008-0352; FRL-8436-4]

Pesticide Product Registration Approval; Opportunity for Public Comment

AGENCY: Environmental Protection Agency (EPA).

ACTION: Notice.

SUMMARY: This notice announces Agency approval of applications to register pesticide products containing saflufenacil, a new active ingredient not included in any previously registered products, pursuant to the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended; and the opening of a comment period on such approval.

DATES: Comments must be received on or before November 30, 2009.

ADDRESSES: Submit your comments, identified by docket identification (ID) number EPA-HQ-OPP-2008-0352, by one of the following methods: