

mammalian toxicity. Therefore, any dietary exposure would not be harmful to humans. Also *Bacillus pumilus* GB34 is a naturally occurring, ubiquitous microorganism indigenous to the United States.

ii. *Drinking water.* *Bacillus pumilus* is found in the soil and the use rate of GB34 concentrate is 0.1 ounces per 100 pounds of seed, equivalent to 1.7 grams per acre. *Bacillus pumilus* GB34 is unlikely to leach from the treated seed and would not be distinguishable from other naturally occurring *Bacillus pumilus*.

2. *Non-dietary exposure.* As a commercial seed treatment for soybeans, the general population, including infants and children, will have a very low possibility of exposure. Occupational exposure will be limited to employees in commercial facilities handling the seed treatment product. Commercial seed treating equipment minimizes occupational exposure. Wearing protective equipment will also minimize occupational exposure. Non-dietary exposure would not be expected to pose a quantifiable risk.

E. Cumulative Exposure

The product strain belongs to the bacterial genus of *Bacillus*. *Bacillus pumilus* GB34 may have a similar mode of action in mammals as *Bacillus subtilis* that has been shown to be non-toxic and non-pathogenic in mammalian species. A similar mode of action of *Bacillus pumilus* GB34 and *Bacillus subtilis* would not be expected to result in an increased adverse effect since both were shown to be non-toxic and non-pathogenic in intravenous toxicity and pathogenicity studies.

F. Safety Determination

1. *U.S. population.* Based on the low treating rate of seed treatment use, little evidence of toxicity or pathogenicity and limited exposure potential, Gustafson LLC believes there is a reasonable certainty of no harm to the U.S. population in general from aggregate exposure to *Bacillus pumilus* GB34 residue from all anticipated dietary and non-dietary exposures.

2. *Infants and children.* Based on the lack of toxicity and low exposure there is a reasonable certainty that no harm to infants, children or adults will result from aggregate exposure to *Bacillus pumilus* GB34.

G. Effects on the Immune and Endocrine Systems

Gustafson LLC has no information to suggest that *Bacillus pumilus* GB34 will have any effect on the immune and endocrine systems.

H. Existing Tolerances

There are no existing tolerances for *Bacillus pumilus* GB34.

I. International Tolerances

Gustafson LLC is not aware of any international tolerances, exemptions from tolerance or maximum residue levels for *Bacillus pumilus* GB34.

[FR Doc. 01-32109 Filed 12-28-01; 8:45 am]

BILLING CODE 6560-50-S

ENVIRONMENTAL PROTECTION AGENCY

[FRL-7123-4]

Project Work Plan for Revised Air Quality Criteria for Ozone and Related Photochemical Oxidants

AGENCY: Environmental Protection Agency (EPA).

ACTION: Notice of availability of external review draft.

SUMMARY: This notice announces the availability of the External Review Draft of a document, Project Work Plan for Revised Air Quality Criteria for Ozone and Related Photochemical Oxidants, NCEA-R-1068, prepared by the Office of Research and Development of the U.S. Environmental Protection Agency (EPA). The purpose of this document is to describe the managerial procedures for revising EPA's Air Quality Criteria for Ozone and Related Photochemical Oxidants, EPA/600/P-93/004aF,bF,cF, July 1996. This External Review Draft of the Project Work Plan will be reviewed by the Clean Air Scientific Advisory Committee (CASAC) of EPA's Science Advisory Board and will be revised in light of CASAC's review and comments received from the general public. Information on the date and location of the CASAC public review meeting (likely in March 2002) will be published in a future **Federal Register** notice. The plan may be modified and amended from time to time, as necessary, to reflect actual project requirements and progress. As a result, any proposed schedules and outlines, or any lists of technical coordinator assignments, authors, or reviewers are subject to change.

DATES: Anyone who wishes to comment on this document may do so in writing by February 15, 2002.

ADDRESSES: To obtain a copy of the Project Work Plan for Revised Air Quality Criteria for Ozone and Related Photochemical Oxidants (External Review Draft), NCEA-R-1068, contact Diane H. Ray, National Center for Environmental Assessment-RTP Office

(MD-52), U.S. Environmental Protection Agency, Research Triangle Park, NC 27711; telephone: 919-541-3637; facsimile: 919-541-1818; E-mail: ray.diane@epa.gov. Internet users may obtain a copy from the EPA's National Center for Environmental Assessment (NCEA) home page. The URL is <http://www.epa.gov/ncea/>.

Send the written comments to the Project Manager for Ozone Project Work Plan, National Center for Environmental Assessment-RTP Office (MD-52), U.S. Environmental Protection Agency, Research Triangle Park, NC 27711.

FOR FURTHER INFORMATION CONTACT: Mr. James Raub, National Center for Environmental Assessment-RTP Office (MD-52), U.S. Environmental Protection Agency, Research Triangle Park, NC 27711; telephone: 919-541-4157; facsimile: 919-541-1818; E-mail: raub.james@epa.gov.

Dated: December 20, 2001.

George W. Alapas,

Acting Director, National Center for Environmental Assessment.

[FR Doc. 01-32089 Filed 12-28-01; 8:45 am]

BILLING CODE 6560-50-P

ENVIRONMENTAL PROTECTION AGENCY

[FRL-7123-5]

Research Needed To Improve Health and Ecological Risk Assessment for Ozone

AGENCY: Environmental Protection Agency (EPA).

ACTION: Notice of availability of external review draft.

SUMMARY: This notice announces the availability of the Second External Review Draft of a document, Research Needed to Improve Health and Ecological Risk Assessment for Ozone, EPA/600/R-98/031B, prepared by the Office of Research and Development of the U.S. Environmental Protection Agency (EPA). The purpose of this document is to identify the scientific areas in which research is most needed to improve health and ecological risk assessment in the process of setting National Ambient Air Quality Standards for ozone. Many of the research needs identified and discussed in this document became apparent during preparation of the Air Quality Criteria for Ozone and Related Photochemical Oxidants, EPA/600/P-93/004aF,bF,cF, July 1996. The First External Review Draft of this research needs document was reviewed by the Clean Air Scientific Advisory Committee (CASAC)

of EPA's Science Advisory Board, on November 16, 1998, in Chapel Hill, NC. This Second External Review Draft has been prepared in light of CASAC's comments at that time and will be reviewed by CASAC (likely in March 2002), with date and location of the CASAC public review meeting to be announced in a future **Federal Register** notice. This document is intended to serve as a general guide to planning and conducting needed research on ambient ozone. The document intentionally makes no attempt to recommend specific research studies or programs.

DATES: Anyone who wishes to comment on this document may do so in writing by February 15, 2002.

ADDRESSES: To obtain a copy of the Research Needed to Improve Health and Ecological Risk Assessment for Ozone (External Review Draft) 2001, EPA/600/R-98/031B, contact Diane H. Ray, National Center for Environmental Assessment-RTP Office (MD-52), U.S. Environmental Protection Agency, Research Triangle Park, NC 27711; telephone: 919-541-3637; facsimile: 919-541-1818; E-mail: ray.diane@epa.gov. Internet users may obtain a copy from the EPA's National Center for Environmental Assessment (NCEA) home page. The URL is <http://www.epa.gov/ncea/>.

Send the written comments to the Project Manager for Ozone Research Needs, National Center for Environmental Assessment-RTP Office (MD-52), U.S. Environmental Protection Agency, Research Triangle Park, NC 27711.

FOR FURTHER INFORMATION CONTACT: Dr. Robert Chapman, National Center for Environmental Assessment-RTP Office (MD-52), U.S. Environmental Protection Agency, Research Triangle Park, NC 27711; telephone: 919-541-4492; facsimile: 919-541-1818; E-mail: chapman.robert@epa.gov.

Dated: December 20, 2001,

George W. Alapas,

Acting Director, National Center for Environmental Assessment.

[FR Doc. 01-32090 Filed 12-28-01; 8:45 am]

BILLING CODE 6560-50-P

ENVIRONMENTAL PROTECTION AGENCY

[OPPTS-51980; FRL-6817-2]

Certain New Chemicals; Receipt and Status Information

AGENCY: Environmental Protection Agency (EPA).

ACTION: Notice.

SUMMARY: Section 5 of the Toxic Substances Control Act (TSCA) requires any person who intends to manufacture (defined by statute to include import) a new chemical (i.e., a chemical not on the TSCA Inventory) to notify EPA and comply with the statutory provisions pertaining to the manufacture of new chemicals. Under sections 5(d)(2) and 5(d)(3) of TSCA, EPA is required to publish a notice of receipt of a premanufacture notice (PMN) or an application for a test marketing exemption (TME), and to publish periodic status reports on the chemicals under review and the receipt of notices of commencement to manufacture those chemicals. This status report, which covers the period from November 9, 2001 to November 30, 2001, consists of the PMNs pending or expired, and the notices of commencement to manufacture a new chemical that the Agency has received under TSCA section 5 during this time period. The "S" and "G" that precede the chemical names denote whether the chemical identity is specific or generic.

DATES: Comments identified by the docket control number OPPTS-51980 and the specific PMN number, must be received on or before January 30, 2002.

ADDRESSES: Comments may be submitted by mail, electronically, or in person. Please follow the detailed instructions for each method as provided in Unit I. of the **SUPPLEMENTARY INFORMATION.** To ensure proper receipt by EPA, it is imperative that you identify docket control number OPPTS-51980 and the specific PMN number in the subject line on the first page of your response.

FOR FURTHER INFORMATION CONTACT: Barbara Cunningham, Director, Office of Program Management and Evaluation, Office of Pollution Prevention and Toxics (7401), Environmental Protection Agency, 1200 Pennsylvania Ave., NW., Washington, DC 20460; telephone number: (202) 554-1404; e-mail address: TSCA-Hotline@epa.gov.

SUPPLEMENTARY INFORMATION:

I. General Information

A. Does this Action Apply to Me?

This action is directed to the public in general. As such, the Agency has not attempted to describe the specific entities that this action may apply to. Although others may be affected, this action applies directly to the submitter of the premanufacture notices addressed in the 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. How Can I Get Additional Information, Including Copies of this Document and Other Related Documents?

1. *Electronically.* You may obtain copies of this document and certain other available documents from the EPA Internet Home Page at <http://www.epa.gov/>. On the Home Page select "Laws and Regulations," Regulations and Proposed Rules, and then look up the entry for this document under the "Federal Register—Environmental Documents." You can also go directly to the **Federal Register** listings at <http://www.epa.gov/fedrgstr/>.

2. *In person.* The Agency has established an official record for this action under docket control number OPPTS-51980. The official record consists of the documents specifically referenced in this action, any public comments received during an applicable comment period, and other information related to this action, including any information claimed as confidential business information (CBI). This official record includes the documents that are physically located in the docket, as well as the documents that are referenced in those documents. The public version of the official record does not include any information claimed as CBI. The public version of the official record, which includes printed, paper versions of any electronic comments submitted during an applicable comment period, any test data submitted by the Manufacturer/Importer is available for inspection in the TSCA Nonconfidential Information Center, North East Mall Rm. B-607, Waterside Mall, 401 M St., SW., Washington, DC. The Center is open from noon to 4 p.m., Monday through Friday, excluding legal holidays. The telephone number of the Center is (202) 260-7099.

C. How and to Whom Do I Submit Comments?

You may submit comments through the mail, in person, or electronically. To ensure proper receipt by EPA, it is imperative that you identify docket control number OPPTS-51980 and the specific PMN number in the subject line on the first page of your response.

1. *By mail.* Submit your comments to: Document Control Office (7407), Office of Pollution Prevention and Toxics (OPPT), Environmental Protection Agency, 1200 Pennsylvania Ave., NW., Washington, DC 20460.

2. *In person or by courier.* Deliver your comments to: OPPT Document Control Office (DCO) in EPA East Building Rm. 6428, 1201 Constitution Ave., NW., Washington, DC. The DCO is