



ENVIRONMENTAL PROTECTION AGENCY

[EPA-HQ-OPP-2017-0720; FRL-9985-63]

Registration Review; Draft Human Health and/or Ecological Risk Assessments for Several Pesticides; Notice of Availability

AGENCY: Environmental Protection Agency (EPA).

ACTION: Notice.

SUMMARY: This notice announces the availability of EPA's draft human health and ecological risk assessments for the registration review of amitraz, bispyribac-sodium, bromoxynil, captan, chloropicrin, dazomet, diclosulam, florasulam, flucarbazone-sodium, fluroxypyr, formetanate, imazalil, imazamox, imazapic, imazaquin, imazethapyr, MCPA, metam sodium, metam potassium, methyl isothiocyanate (MITC), o-benzyl-p-chlorophenol, starlicide, tri-n butyl tetradecyl phosphonium chloride (TTPC), triphenyltin hydroxide (TPTH), and zinc salts. This notice also announces the availability of EPA's draft human health risk assessments for the registration review of *para*-dichlorobenzene and penoxsulam.

DATES: Comments must be received on or before **[INSERT DATE 60 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER]**.

ADDRESSES: Submit your comments, to the docket identification (ID) number for the specific pesticide of interest provided in the Table in Unit IV, by one of the following methods:

- *Federal eRulemaking Portal:* <http://www.regulations.gov>. Follow the online instructions for submitting comments. Do not submit electronically any information you

consider to be Confidential Business Information (CBI) or other information whose disclosure is restricted by statute.

- *Mail:* OPP Docket, Environmental Protection Agency Docket Center (EPA/DC), (28221T), 1200 Pennsylvania Ave., NW., Washington, DC 20460-0001.

- *Hand Delivery:* To make special arrangements for hand delivery or delivery of boxed information, please follow the instructions at <http://www.epa.gov/dockets/contacts.html>.

Additional instructions on commenting or visiting the docket, along with more information about dockets generally, are available at <http://www.epa.gov/dockets>.

FOR FURTHER INFORMATION CONTACT: *For pesticide specific information contact:* The Chemical Review Manager for the pesticide of interest identified in the Table in Unit IV.

For general questions on the registration review program, contact: Dana Friedman, Pesticide Re-Evaluation Division (7508P), Office of Pesticide Programs, Environmental Protection Agency, 1200 Pennsylvania Ave., NW., Washington, DC 20460-0001; telephone number: (703) 347-8827; email address: friedman.dana@epa.gov.

SUPPLEMENTARY INFORMATION:

I. General Information

A. Does this Action Apply to Me?

This action is directed to the public in general, and may be of interest to a wide range of stakeholders including environmental, human health, farm worker, and agricultural advocates; the chemical industry; pesticide users; and members of the public

interested in the sale, distribution, or use of pesticides. Since others also may 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 Chemical Review Manager identified in the Table in Unit IV.

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](http://www.regulations.gov) or email. Clearly mark the part or all of the information that you 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 preparing and submitting your comments, see the commenting tips at <http://www.epa.gov/dockets/comments.html>.

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 pesticides discussed in this document, compared to the general population.

II. Background

Registration review is EPA's periodic review of pesticide registrations to ensure that each pesticide continues to satisfy the statutory standard for registration, that is, the pesticide can perform its intended function without unreasonable adverse effects on human health or the environment. As part of the registration review process, the Agency has completed comprehensive draft human health and/or ecological risk assessments for all pesticides listed in the Table in Unit IV. After reviewing comments received during the public comment period, EPA may issue a revised risk assessment, explain any changes to the draft risk assessment, and respond to comments and may request public input on risk mitigation before completing a proposed registration review decision for the pesticides listed in the Table in Unit IV. Through this program, EPA is ensuring that each pesticide's registration is based on current scientific and other knowledge, including its effects on human health and the environment.

III. Authority

EPA is conducting its registration review of the chemicals listed in the Table in Unit IV pursuant to section 3(g) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Procedural Regulations for Registration Review at 40 CFR part 155, subpart C. Section 3(g) of FIFRA provides, among other things, that the registrations of pesticides are to be reviewed every 15 years. Under FIFRA, a pesticide product may be registered or remain registered only if it meets the statutory standard for registration

given in FIFRA section 3(c)(5) (7 U.S.C. 136a(c)(5)). When used in accordance with widespread and commonly recognized practice, the pesticide product must perform its intended function without unreasonable adverse effects on the environment; that is, without any unreasonable risk to man or the environment, or a human dietary risk from residues that result from the use of a pesticide in or on food.

IV. What Action is the Agency Taking?

Pursuant to 40 CFR 155.58, this notice announces the availability of EPA's human health and/or ecological risk assessments for the pesticides shown in the following table, and opens a 60-day public comment period on the risk assessments.

Table -- Draft Risk Assessments Being Made Available for Public Comment

Registration Review Case Name and Number	Docket ID Number	Chemical Review Manager and Contact Information
Amitraz Case 0234	EPA-HQ-OPP-2009-1015	Veronica Dutch <i>dutch.veronica@epa.gov</i> 703-308-8585
Bispyribac-sodium Case 7258	EPA-HQ-OPP-2014-0074	Moana Appleyard <i>appleyard.moana@epa.gov</i> 703-308-8175
Bromoxynil Case 2070	EPA-HQ-OPP-2012-0896	Michelle Nolan <i>nolan.michelle@epa.gov</i> 703-347-0258
Captan Case 0120	EPA-HQ-OPP-2013-0296	Christina Scheltema <i>scheltema.christina@epa.gov</i> 703-308-2201
Chloropicrin Case 0040	EPA-HQ-OPP-2013-0153	Lauren Bailey <i>bailey.lauren@epa.gov</i> 703-347-0374
Dazomet Case 2135	EPA-HQ-OPP-2013-0080	Katherine St. Clair <i>stclair.katherine@epa.gov</i> 703-347-8778
Diclosulam Case 7249	EPA-HQ-OPP-2015-0285	Susan Bartow <i>bartow.susan@epa.gov</i> 703-603-0065
Florasulam Case 7274	EPA-HQ-OPP-2015-0548	Moana Appleyard <i>appleyard.moana@epa.gov</i> 703-308-8175

Flucarbazone-sodium Case 7251	EPA-HQ-OPP-2013-0283	Veronica Dutch <i>dutch.veronica@epa.gov</i> 703-308-8585
Fluroxypyr Case 7248	EPA-HQ-OPP-2014-0570	Caitlin Newcamp <i>newcamp.caitlin@epa.gov</i> 703-347-0325
Formetanate HCl Case 0091	EPA-HQ-OPP-2010-0939	Patricia Biggio <i>biggio.patricia@epa.gov</i> 703-347-0547
Imazalil Case 2325	EPA-HQ-OPP-2013-0305	Michelle Nolan <i>nolan.michelle@epa.gov</i> 703-347-0258
Imazamox Case 7238	EPA-HQ-OPP- 2014-0395	Patricia Biggio <i>biggio.patricia@epa.gov</i> 703-347-0547
Imazapic Case 7234	EPA-HQ-OPP-2014-0279	Eric Fox <i>fox.ericm@epa.gov</i> 703-347-0104
Imazaquin Case 7204	EPA-HQ-OPP-2014-0224	Matthew Manupella <i>manupella.Matthew@epa.gov</i> 703-347-0411
Imazethapyr Case 7208	EPA-HQ-OPP-2013-0774	Katherine St. Clair <i>stclair.katherine@epa.gov</i> 703-347-8778
MCPA Case 0017	EPA-HQ-OPP-2014-0180	Julie Javier <i>javier.julie@epa.gov</i> 703-347-0790
Metam Sodium and Metam Potassium Case 2390	EPA-HQ-OPP-2013-0140	Leigh Rimmer <i>rimmer.leigh@epa.gov</i> 703-347-0553
Methyl isothiocyanate (MITC) Case 2405	EPA-HQ-OPP-2013-0242	Megan Snyderman <i>snyderman.megan@epa.gov</i> 703-347-0671
o-Benzyl-p-Chlorophenol Case 2045	EPA-HQ-OPP-2011-0423	Erin Dandridge <i>dandridge.erin@epa.gov</i> 703-347-0185
<i>para</i> -Dichlorobenzene Case 3058	EPA-HQ-OPP-2016-0117	Linsey Walsh <i>walsh.linsey@epa.gov</i> 703-347-8030
Penoxsulam Case 7265	EPA-HQ-OPP-2015-0303	Samantha Thomas <i>thomas.samantha@epa.gov</i> 703-347-0514
Starlicide Case 2610	EPA-HQ-OPP-2011-0696	Linsey Walsh <i>walsh.linsey@epa.gov</i> 703-347-8030

Tri-n butyl tetradecyl phosphonium chloride (TTPC) Case 5111	EPA-HQ-OPP-2011-0952	Daniel Halpert <i>halpert.daniel@epa.gov</i> 703-347-0133
Triphenyltin Hydroxide (TPTH) Case 0099	EPA-HQ-OPP-2012-0413	Katherine St. Clair <i>stclair.katherine@epa.gov</i> 703-347-8778
Zinc and Zinc Salts Case 4099	EPA-HQ-OPP-2009-0011	Kimberly Wilson <i>wilson.kimberly@epa.gov</i> 703-347-0495

Pursuant to 40 CFR 155.53(c), EPA is providing an opportunity, through this notice of availability, for interested parties to provide comments and input concerning the Agency's draft human health and/or ecological risk assessments for the pesticides listed in the Table in Unit IV. The Agency will consider all comments received during the public comment period and make changes, as appropriate, to a draft human health and/or ecological risk assessment. EPA may then issue a revised risk assessment, explain any changes to the draft risk assessment, and respond to comments.

Information submission requirements. Anyone may submit data or information in response to this document. To be considered during a pesticide's registration review, the submitted data or information must meet the following requirements:

- To ensure that EPA will consider data or information submitted, interested persons must submit the data or information during the comment period. The Agency may, at its discretion, consider data or information submitted at a later date.

- The data or information submitted must be presented in a legible and useable form. For example, an English translation must accompany any material that is not in English and a written transcript must accompany any information submitted as an audiographic or videographic record. Written material may be submitted in paper or electronic form.

- Submitters must clearly identify the source of any submitted data or information.
- Submitters may request the Agency to reconsider data or information that the Agency rejected in a previous review. However, submitters must explain why they believe the Agency should reconsider the data or information in the pesticide's registration review.

As provided in 40 CFR 155.58, the registration review docket for each pesticide case will remain publicly accessible through the duration of the registration review process; that is, until all actions required in the final decision on the registration review case have been completed.

Authority: 7 U.S.C. 136 *et seq.*

Dated: October 25, 2018.

Yu-Ting Guilaran,

Director, Pesticide Re-Evaluation Division, Office of Pesticide Programs.
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