

**I. Does this action apply to me?**

The Agency included in the April 7, 2021 final rule a list of those who may be potentially affected by this action.

**II. What do these corrections do?**

EPA issued a final rule in the **Federal Register** of April 7, 2021 (86 FR 17907) (FRL-10020-24) that established tolerances for residues of spinetoram in or on multiple commodities and removed some tolerances in response to a petition filed by IR-4. EPA inadvertently reversed the instructions to the **Federal Register** regarding the entries for “vegetable, leafy, except *Brassica*, group 4” and “vegetable, leafy, group 4–16” in the tolerance table in paragraph (a) of 40 CFR 180.635. The instructions inadvertently directed the **Federal Register** to add an entry in the table for “vegetable, leafy, except *Brassica*, group 4”. The instructions should have directed the **Federal Register** to remove that entry from the table, as described in Unit V. of the April 7, 2021 final rule and as reflected in the amended table in the regulatory text of the final rule. Additionally, the instructions inadvertently directed the **Federal Register** to remove the entry in the table for “vegetable, leafy, group 4–16”. The instructions should have directed the **Federal Register** to add that entry to the table, as described in Unit V. of the April 7, 2021 final rule and as reflected in the amended table in the regulatory text of the final rule.

EPA’s instructions in the April 7, 2021 final rule regarding tolerances for “vegetable, leafy, except *Brassica*, group 4” and “vegetable, leafy, group 4–16” were not consistent with its authority under FFDCA section 408(d)(4)(A) or with the preamble or regulatory text of the April 7, 2021 final rule. Therefore, EPA is rescinding those instructions and directing the **Federal Register** to remove the entry for “vegetable, leafy, except *Brassica*, group 4” and add an entry for “vegetable, leafy, group 4–16” in the tolerance table in paragraph (a) of 40 CFR 180.635.

**III. Why are these corrections issued as a final rule?**

Section 553 of the Administrative Procedure Act (APA) (5 U.S.C. 553(b)(3)(B)) provides that, when an agency for good cause finds that notice and public procedure are impracticable, unnecessary, or contrary to the public interest, the agency may issue a final rule without providing notice and an opportunity for public comment. EPA has determined that there is good cause for making these correcting amendments final without prior proposal and

opportunity for comment, because EPA inadvertently reversed the instructions to the **Federal Register** so that the new tolerance for “vegetable, leafy, group 4–16” was not established and the existing tolerance for “vegetable, leafy, except *Brassica*, group 4” was not removed. EPA finds that this constitutes good cause under 5 U.S.C. 553(b)(3)(B).

**IV. Do any of the statutory and executive order reviews apply to this action?**

No. For a detailed discussion concerning the statutory and Executive order review refer to Unit VI. of the April 7, 2021 final rule.

**V. Congressional Review Act**

Pursuant to the Congressional Review Act (5 U.S.C. 801 *et seq.*), EPA will submit a report containing this rule and other required information to the U.S. Senate, the U.S. House of Representatives, and the Comptroller General of the United States prior to publication of the rule in the **Federal Register**. This action is not a “major rule” as defined by 5 U.S.C. 804(2).

**List of Subjects in 40 CFR Part 180**

Environmental protection, Administrative practice and procedure, Agricultural commodities, Pesticides and pests, Reporting and recordkeeping requirements.

Dated: September 13, 2021.

**Marietta Echeverria,**

*Acting Director, Registration Division, Office of Pesticide Programs.*

Therefore, for the reasons stated in the preamble, EPA corrects 40 CFR part 180 by making the following correcting amendments:

**PART 180—TOLERANCES AND EXEMPTIONS FOR PESTICIDE CHEMICAL RESIDUES IN FOOD**

■ 1. The authority citation for part 180 continues to read as follows:

**Authority:** 21 U.S.C. 321(q), 346a and 371.

■ 2. In § 180.635, amend Table 1 to Paragraph (a) as follows:

- a. Remove the entry for “Vegetable, leafy, except *Brassica*, group 4”; and
- b. Add alphabetically an entry for “Vegetable, leafy, group 4–16”.

The addition reads as follows:

**§ 180.635 Spinetoram; tolerances for residues.**

(a) \* \* \*

TABLE 1 TO PARAGRAPH (a)

Commodity	Parts per million
* * * * *	
Vegetable, leafy, group 4–16 .....	10
* * * * *	

\* \* \* \* \*

[FR Doc. 2021–20248 Filed 9–17–21; 8:45 am]

**BILLING CODE 6560–50–P**

**ENVIRONMENTAL PROTECTION AGENCY****40 CFR Part 180**

**[EPA–HQ–OPP–2020–0227; FRL–8857–01–OCSPP]**

**Pyraclostrobin; Pesticide Tolerances**

**AGENCY:** Environmental Protection Agency (EPA).

**ACTION:** Final rule.

**SUMMARY:** This regulation establishes tolerances for residues of pyraclostrobin in or on pomegranate. Interregional Research Project Number 4 (IR–4) requested these tolerances under the Federal Food, Drug, and Cosmetic Act (FFDCA).

**DATES:** This regulation is effective September 20, 2021. Objections and requests for hearings must be received on or before November 19, 2021, and must be filed in accordance with the instructions provided in 40 CFR part 178 (see also Unit I.C. of the **SUPPLEMENTARY INFORMATION**).

**ADDRESSES:** The docket for this action, identified by docket identification (ID) number EPA–HQ–OPP–2020–0227, is available at <http://www.regulations.gov> or at the Office of Pesticide Programs Regulatory Public Docket (OPP Docket) in the Environmental Protection Agency Docket Center (EPA/DC), West William Jefferson Clinton Bldg., Rm. 3334, 1301 Constitution Ave. NW, Washington, DC 20460–0001. The Public Reading Room is open from 8:30 a.m. to 4:30 p.m., Monday through Friday, excluding legal holidays. The telephone number for the Public Reading Room is (202) 566–1744, and the telephone number for the OPP Docket is (703) 305–5805.

Due to the public health emergency, the EPA Docket Center (EPA/DC) and Reading Room was closed to public visitors on March 31, 2020. Our EPA/DC staff will continue to provide customer service via email, phone, and webform. For further information on EPA/DC services, docket contact information and the current status of the EPA/DC and

Reading Room, please visit <http://www.epa.gov/dockets>.

**FOR FURTHER INFORMATION CONTACT:**

Marietta Echeverria, Registration Division (7505P), Office of Pesticide Programs, Environmental Protection Agency, 1200 Pennsylvania Ave. NW, Washington, DC 20460-0001; main telephone number: (703) 305-7090; email address: [RDNRNotices@epa.gov](mailto:RDNRNotices@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. The following list of North American Industrial Classification System (NAICS) codes is not intended to be exhaustive, but rather provides a guide to help readers determine whether this document applies to them. Potentially affected entities may include:

- Crop production (NAICS code 111).
- Animal production (NAICS code 112).
- Food manufacturing (NAICS code 311).
- Pesticide manufacturing (NAICS code 32532).

*B. How can I get electronic access to other related information?*

You may access a frequently updated electronic version of EPA's tolerance regulations at 40 CFR part 180 through the Government Publishing Office's e-CFR site at [http://www.ecfr.gov/cgi-bin/text-idx?&c=ecfr&tpl=/ecfrbrowse/Title40/40tab\\_02.tpl](http://www.ecfr.gov/cgi-bin/text-idx?&c=ecfr&tpl=/ecfrbrowse/Title40/40tab_02.tpl).

*C. How can I file an objection or hearing request?*

Under FFDCA section 408(g), 21 U.S.C. 346a, any person may file an objection to any aspect of this regulation and may also request a hearing on those objections. You must file your objection or request a hearing on this regulation in accordance with the instructions provided in 40 CFR part 178. To ensure proper receipt by EPA, you must identify docket ID number EPA-HQ-OPP-2020-0227 in the subject line on the first page of your submission. All objections and requests for a hearing must be in writing and must be received by the Hearing Clerk on or before November 19, 2021. Addresses for mail and hand delivery of objections and hearing requests are provided in 40 CFR 178.25(b).

In addition to filing an objection or hearing request with the Hearing Clerk as described in 40 CFR part 178, please submit a copy of the filing (excluding

any Confidential Business Information (CBI)) for inclusion in the public docket. Information not marked confidential pursuant to 40 CFR part 2 may be disclosed publicly by EPA without prior notice. Submit the non-CBI copy of your objection or hearing request, identified by docket ID number EPA-HQ-OPP-2020-0227, 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 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, is available at <http://www.epa.gov/dockets>.

**II. Summary of Petitioned-For Tolerance**

In the **Federal Register** of September 30, 2020 (85 FR 61681) (FRL-10014-74), EPA issued a document pursuant to FFDCA section 408(d)(3), 21 U.S.C. 346a(d)(3), announcing the filing of a pesticide petition (PP 0E8826) by IR-4, IR-4 Project Headquarters, Rutgers, The State University of New Jersey, 500 College Road East, Suite 201W, Princeton, NJ 08540. The petition requested to establish tolerances in 40 CFR 180.582 for residues of the sum of pyraclostrobin, (carbamic acid, [2-[[[1-(4-chlorophenyl)-1H-pyrazol-3-yl]oxy]methyl]phenyl]methoxy-, methyl ester) and its desmethoxy metabolite (methyl-N-[[[1-(4-chlorophenyl)-1H-pyrazol-3-yl]oxy]methyl]phenylcarbamate), calculated as the stoichiometric equivalent of pyraclostrobin, in or on the raw agricultural commodity pomegranate at 0.3 ppm. That document referenced a summary of the petition prepared by BASF, the registrant, which is available in the docket, <http://www.regulations.gov>. No comments were received in response to the notice of filing.

**III. Aggregate Risk Assessment and Determination of Safety**

Section 408(b)(2)(A)(i) of FFDCA allows EPA to establish a tolerance (the legal limit for a pesticide chemical

residue in or on a food) only if EPA determines that the tolerance is "safe." Section 408(b)(2)(A)(ii) of FFDCA defines "safe" to mean that "there is a reasonable certainty that no harm will result from aggregate exposure to the pesticide chemical residue, including all anticipated dietary exposures and all other exposures for which there is reliable information." This includes exposure through drinking water and in residential settings but does not include occupational exposure. Section 408(b)(2)(C) of FFDCA requires EPA to give special consideration to exposure of infants and children to the pesticide chemical residue in establishing a tolerance and to "ensure that there is a reasonable certainty that no harm will result to infants and children from aggregate exposure to the pesticide chemical residue. . . ."

Consistent with FFDCA section 408(b)(2)(D), and the factors specified in FFDCA section 408(b)(2)(D), EPA has reviewed the available scientific data and other relevant information in support of this action. EPA has sufficient data to assess the hazards of and to make a determination on aggregate exposure for pyraclostrobin including exposure resulting from the tolerances established by this action. EPA's assessment of exposures and risks associated with pyraclostrobin follows.

*A. Toxicological Profile*

EPA has evaluated the available toxicity data and considered its validity, completeness, and reliability as well as the relationship of the results of the studies to human risk. EPA has also considered available information concerning the variability of the sensitivities of major identifiable subgroups of consumers, including infants and children.

The primary target tissues following repeated pyraclostrobin exposure appear to be mucosal membranes, with histopathology or secondary effects (e.g., diarrhea) observed in different species. The primary effects were decreased body weight and food consumption in addition to diarrhea. There was no observed neurotoxicity, mutagenicity, genotoxicity, or immunotoxicity in the database. Also, there was no evidence of increased susceptibility following pre-natal exposure to rats and rabbits in the developmental toxicity studies, nor following pre- and post-natal exposure to rats in the multi-generation reproduction study. Pyraclostrobin is classified as "not likely to be carcinogenic to humans."

Additional information on the toxicological profile can be found at <http://www.regulations.gov> in the

document titled “Pyraclostrobin; Human Health Risk Assessment for a New Use on Pomegranate” (hereinafter “Pyraclostrobin Human Health Risk Assessment”) in docket ID number EPA-HQ-OPP-2020-0227.

#### *B. Toxicological Points of Departure/ Levels of Concern*

Once a pesticide’s toxicological profile is determined, EPA identifies toxicological points of departure (POD) and levels of concern to use in evaluating the risk posed by human exposure to the pesticide. For hazards that have a threshold below which there is no appreciable risk, the toxicological POD is used as the basis for derivation of reference values for risk assessment. PODs are developed based on a careful analysis of the doses in each toxicological study to determine the dose at which no adverse effects are observed (the NOAEL) and the lowest dose at which adverse effects of concern are identified (the LOAEL). Uncertainty/safety factors are used in conjunction with the POD to calculate a safe exposure level—generally referred to as a population-adjusted dose (PAD) or a reference dose (RfD)—and a safe margin of exposure (MOE). For non-threshold risks, the Agency assumes that any amount of exposure will lead to some degree of risk. Thus, the Agency estimates risk in terms of the probability of an occurrence of the adverse effect expected in a lifetime. For more information on the general principles EPA uses in risk characterization and a complete description of the risk assessment process, see <http://www2.epa.gov/pesticide-science-and-assessing-pesticide-risks/assessing-human-health-risk-pesticide>.

A summary of the toxicological endpoints for pyraclostrobin used for human risk assessment can be found on pages 10–11 in the Pyraclostrobin Human Health Risk Assessment.

#### *C. Exposure Assessment*

1. *Dietary exposure from food and feed uses.* In evaluating dietary exposure to pyraclostrobin, EPA considered exposure under the petitioned-for tolerances as well as all existing pyraclostrobin tolerances in 40 CFR 180.582. EPA assessed dietary exposures from pyraclostrobin in food as follows:

i. *Acute exposure.* Quantitative acute dietary exposure and risk assessments are performed for a food-use pesticide if a toxicological study has indicated the possibility of an effect of concern occurring as a result of a 1-day or single exposure. Such effects were identified for pyraclostrobin.

In conducting the acute dietary exposure assessment, EPA used the 2003–2008 food consumption data from the U.S. Department of Agriculture’s National Health and Nutrition Examination Survey, What We Eat in America (NHANES/WWEIA). A partially refined acute dietary exposure assessment was conducted for pyraclostrobin. The analysis used tolerance-level residues or highest average field trial residues (HAFT) and 100 percent crop treated (PCT).

ii. *Chronic exposure.* In conducting the chronic dietary exposure assessment, EPA used the 2003–2008 food consumption data from the USDA’s NHANES/WWEIA. A partially refined chronic dietary analysis was conducted for pyraclostrobin. The chronic dietary analysis included tolerance-level or average field trial residues and average PCT estimates when available.

iii. *Cancer.* Pyraclostrobin is classified as “Not Likely to Be Carcinogenic to Humans” therefore, a cancer assessment is not needed.

iv. *Anticipated residue and PCT information.* Section 408(b)(2)(F) of FFDCA states that the Agency may use data on the actual percent of food treated for assessing chronic dietary risk only if:

- *Condition a:* The data used are reliable and provide a valid basis to show what percentage of the food derived from such crop is likely to contain the pesticide residue.

- *Condition b:* The exposure estimate does not underestimate exposure for any significant subpopulation group.

- *Condition c:* Data are available on pesticide use and food consumption in a particular area, and the exposure estimate does not understate exposure for the population in such area.

In addition, the Agency must provide for periodic evaluation of any estimates used. To provide for the periodic evaluation of the estimate of PCT as required by FFDCA section 408(b)(2)(F), EPA may require registrants to submit data on PCT.

The following average PCT estimates were used in the chronic dietary risk assessments for the crops that are currently registered for pyraclostrobin: Almonds 45%; apples 20%; apricots 30%; barley 10%; green beans 5%; blueberries 40%; broccoli 5%; Brussels sprouts 15%; cabbage 10%; caneberries 50%; cantaloupes 15%; carrots 35%; cauliflower 5%; celery 2.5%; cherries 55%; chicory 5%; corn 10%; cotton (seed treatment) 10%; cucumber 5%; dry beans/peas 10%; garlic 10%; grapefruit 35%; grapes 30%; hazelnuts 20%; lemons 5%; lettuce 5%; nectarines 15%; oats 5%; onions 30%; oranges 5%;

peaches 25%; peanuts 20%; pears 20%; green peas 5%; pecans 5%; peppers 15%; pistachios 30%; potatoes 20%; pumpkins 15%; soybeans (seed treatment) 10%; spinach 5%; squash 15%; strawberries 65%; sugar beets 50%; sugarcane 5%; sweet corn 5%; tangerines 10%; tomatoes 25%; walnuts 10%; watermelons 25%; wheat 5%.

In most cases, EPA uses available data from United States Department of Agriculture/National Agricultural Statistics Service (USDA/NASS), proprietary market surveys, and California Department of Pesticide Regulation (CalDPR) Pesticide Use Reporting (PUR) for the chemical/crop combination for the most recent 10 years. EPA uses an average PCT for chronic dietary risk analysis and a maximum PCT for acute dietary risk analysis. The average PCT figure for each existing use is derived by combining available public and private market survey data for that use, averaging across all observations, and rounding to the nearest 5%, except for those situations in which the average PCT is less than 1% or less than 2.5%. In those cases, the Agency would use less than 1% or less than 2.5% as the average PCT value, respectively. The maximum PCT figure is the highest observed maximum value reported within the most recent 10 years of available public and private market survey data for the existing use and rounded up to the nearest multiple of 5%, except where the maximum PCT is less than 2.5%, in which case the Agency uses less than 2.5% as the maximum PCT.

The Agency believes that the three conditions discussed in Unit III.C.1.iv. have been met. With respect to Condition a, PCT estimates are derived from Federal and private market survey data, which are reliable and have a valid basis. The Agency is reasonably certain that the percentage of the food treated is not likely to be an underestimation. As to Conditions b and c, regional consumption information and consumption information for significant subpopulations is taken into account through EPA’s computer-based model for evaluating the exposure of significant subpopulations including several regional groups. Use of this consumption information in EPA’s risk assessment process ensures that EPA’s exposure estimate does not understate exposure for any significant subpopulation group and allows the Agency to be reasonably certain that no regional population is exposed to residue levels higher than those estimated by the Agency. Other than the data available through national food

consumption surveys, EPA does not have available reliable information on the regional consumption of food to which pyraclostrobin may be applied in a particular area.

2. *Dietary exposure from drinking water.* The Agency used screening level water exposure models in the dietary exposure analysis and risk assessment for pyraclostrobin in drinking water. Further information regarding EPA drinking water models used in pesticide exposure assessment can be found at <http://www2.epa.gov/pesticide-science-and-assessing-pesticide-risks/about-water-exposure-models-used-pesticide>.

Based on the Pesticide in Water Calculator (PWC), for the acute dietary risk assessment, EPA used an estimated drinking water concentration (EDWC) of 22 ppb into the DEEM-FCID Model. For the chronic exposure assessment, EPA used a value of 0.99 ppb.

3. *Non-dietary exposure.* The term “residential exposure” is used in this document to refer to non-occupational, non-dietary exposure (e.g., for lawn and garden pest control, indoor pest control, termiticides, and flea and tick control on pets).

Pyraclostrobin is currently registered for uses that may result in residential handler and post-application exposures, including commercial and residential use on lawns, as well as commercial use on ornamental turf and trees, golf courses, and parks.

Based upon the hazard analysis for pyraclostrobin, short-term residential exposure that is available to be aggregated include incidental oral exposure (e.g., hand-to-mouth or object-to-mouth). Hand-to-mouth and object-to-mouth scenarios are considered inter-related, and it is likely that they occur interspersed amongst each other across time; combining these scenarios would be overly conservative. Residential short and intermediate-term dermal exposures (from children, youth, or adult scenarios) are not being combined with incidental oral exposure due to differing endpoints selected. Based upon the available scenarios, incidental oral (hand-to-mouth) exposures were used in the pyraclostrobin short-term aggregate assessment.

Further information regarding EPA standard assumptions and generic inputs for residential exposures may be found at <http://www2.epa.gov/pesticide-science-and-assessing-pesticide-risks/standard-operating-procedures-residential-pesticide>.

4. *Cumulative effects from substances with a common mechanism of toxicity.* Section 408(b)(2)(D)(v) of FFDCA requires that, when considering whether to establish, modify, or revoke a

tolerance, the Agency consider “available information” concerning the cumulative effects of a particular pesticide’s residues and “other substances that have a common mechanism of toxicity.”

Unlike other pesticides for which EPA has followed a cumulative risk approach based on a common mechanism of toxicity, EPA has not made a common mechanism of toxicity finding as to pyraclostrobin and any other substances and pyraclostrobin does not appear to produce a toxic metabolite produced by other substances. For the purposes of this tolerance action, therefore, EPA has not assumed that pyraclostrobin has a common mechanism of toxicity with other substances.

#### *D. Safety Factor for Infants and Children*

1. *In general.* Section 408(b)(2)(C) of FFDCA provides that EPA shall apply an additional tenfold (10X) margin of safety for infants and children in the case of threshold effects to account for prenatal and postnatal toxicity and the completeness of the database on toxicity and exposure unless EPA determines based on reliable data that a different margin of safety will be safe for infants and children. This additional margin of safety is commonly referred to as the FQPA Safety Factor (SF). In applying this provision, EPA either retains the default value of 10X, or uses a different additional safety factor when reliable data available to EPA support the choice of a different factor.

2. *Prenatal and postnatal sensitivity.* In the rat developmental toxicity study, skeletal variations occurred at doses greater than or equal to those doses causing maternal toxicity (i.e., diarrhea, decreased body weight, food consumption, and clinical signs of toxicity). In the rabbit developmental study, increased resorptions per litter, increased post-implantation loss, and dams with total resorptions were observed. Since the cause of fetal death is undetermined and may be attributed to either maternal or direct embryo fetal toxicity, the effect is part of both the maternal and developmental LOAEL. In one rat reproduction study, systemic toxicity manifested as decreased body weights in both the parents and offspring, with offspring effects occurring at a higher dose level than parental toxicity. In the second rat reproduction study, no toxicity was observed in both parents and offspring. Therefore, there was no evidence of increased susceptibility (quantitatively) following pre-natal exposure to rats and rabbits in the developmental studies nor following pre- and post-natal exposure

to rats in the multi-generation reproduction studies.

3. *Conclusion.* EPA has determined that reliable data show the safety of infants and children would be adequately protected if the FQPA SF were reduced to 1X. That decision is based on the following findings:

- i. The toxicity database for pyraclostrobin is complete.
- ii. There are no indications in any of the studies available that the nervous system is a target for pyraclostrobin. In the absence of definitive neurotoxicity or neuropathology findings in the neurotoxicity battery or elsewhere in the database, a developmental neurotoxicity study is not required.
- iii. For the reasons summarized in section III.D.2, the degree of concern for prenatal and postnatal toxicity is low.
- iv. There are no residual uncertainties identified in the exposure databases. The acute dietary exposure assessments were performed assuming 100 percent of the crops were treated with pyraclostrobin and incorporating tolerance-level or highest field trial residues. The chronic dietary exposure assessments were performed using average PCT estimates and tolerance-level or average field trial residues for crops in the screening level use analysis (SLUA), while 100 PCT was used for crops not included in the SLUA. EPA made conservative (protective) assumptions in the ground and surface water modeling used to assess exposure to pyraclostrobin in drinking water. Although the acute and chronic assessments included minor refinements, the use of field trial and PCT estimates ensures that actual exposures/risks from residues in food will not be underestimated. Although some of the residue values used in the dietary exposure assessment were refined, these assessments will not underestimate the dietary exposure to pyraclostrobin.

#### *E. Aggregate Risks and Determination of Safety*

EPA determines whether acute and chronic dietary pesticide exposures are safe by comparing aggregate exposure estimates to the acute PAD (aPAD) and chronic PAD (cPAD). For linear cancer risks, EPA calculates the lifetime probability of acquiring cancer given the estimated aggregate exposure. Short-, intermediate-, and chronic-term risks are evaluated by comparing the estimated aggregate food, water, and residential exposure to the appropriate PODs to ensure that an adequate MOE exists.

1. *Acute risk.* An acute aggregate risk assessment takes into account acute exposure estimates from dietary consumption of food and drinking water. Using the exposure assumptions described in this unit for acute exposure, EPA has concluded that acute exposure to pyraclostrobin from food and water will utilize 86% of the aPAD for females 13 to 49 years old, the only

population group of concern because no appropriate toxicological effect attributable to a single dose was observed for the general US population or any other population subgroup.

2. *Chronic risk.* Using the exposure assumptions described in this unit for chronic exposure, EPA has concluded that chronic exposure to pyraclostrobin from food and water will utilize 28% of the cPAD for all children 1 to 2 years old, the population group receiving the greatest exposure. Chronic residential exposure to residues of pyraclostrobin is not expected.

3. *Short-term risk.* Short-term aggregate exposure takes into account short-term residential exposure plus chronic exposure to food and water (considered to be a background exposure level).

Pyraclostrobin is currently registered for uses that could result in short-term residential exposure, and the Agency has determined that it is appropriate to aggregate chronic exposure through food and water with short-term residential exposures to pyraclostrobin.

Using the exposure assumptions described in this unit for short-term exposures, EPA has concluded the combined short-term food, water, and residential exposures result in an aggregate MOE of 430 for children 1 to 2 years old. Because EPA's level of concern for pyraclostrobin is a MOE of 100 or below, this MOE is not of concern.

4. *Intermediate-term risk.* Intermediate-term aggregate exposure takes into account intermediate-term residential exposure plus chronic exposure to food and water (considered to be a background exposure level).

A separate intermediate-term adverse effect was identified for pyraclostrobin. However, pyraclostrobin is not registered for any use patterns that would result in intermediate-term residential exposures that can be combined with background dietary exposures. Because there is no intermediate-term residential aggregate exposures and chronic dietary exposure has already been assessed under the appropriately protective cPAD, no further assessment of intermediate-term risk is necessary, and EPA relies on the chronic dietary risk assessment for evaluating intermediate-term risk for pyraclostrobin.

5. *Aggregate cancer risk for U.S. population.* Pyraclostrobin is classified as "Not Likely to Be Carcinogenic to Humans"; therefore, EPA does not expect pyraclostrobin exposures to pose an aggregate cancer risk.

6. *Determination of safety.* Based on these risk assessments, EPA concludes

that there is a reasonable certainty that no harm will result to the general population, or to infants and children from aggregate exposure to pyraclostrobin residues.

#### IV. Other Considerations

##### A. Analytical Enforcement Methodology

Two adequate methods are available for enforcement purposes for residues of pyraclostrobin and its metabolites in/on plant commodities: a liquid chromatography with tandem mass spectroscopy (LC/MS/MS) method (BASF Method D9908) and a high-performance liquid chromatography/ultraviolet (HPLC/UV) method (Method D9904).

##### B. International Residue Limits

In making its tolerance decisions, EPA seeks to harmonize U.S. tolerances with international standards whenever possible, consistent with U.S. food safety standards and agricultural practices. EPA considers the international maximum residue limits (MRLs) established by the Codex Alimentarius Commission (Codex), as required by FFDCA section 408(b)(4).

There is no Codex MRL for pyraclostrobin in or on pomegranate.

#### V. Conclusion

Therefore, a tolerance is established for residues of pyraclostrobin in or on pomegranate at 0.3 ppm. Additionally, the Agency is putting back a footnote that states "There is no U.S. registration on coffee, bean, green as of September 30, 2009" to the table in paragraph (a)(1) that was inadvertently removed in 2013.

#### VI. Statutory and Executive Order Reviews

This action establishes a tolerance under FFDCA section 408(d) in response to a petition submitted to the Agency. The Office of Management and Budget (OMB) has exempted these types of actions from review under Executive Order 12866, entitled "Regulatory Planning and Review" (58 FR 51735, October 4, 1993). Because this action has been exempted from review under Executive Order 12866, this action is not subject to Executive Order 13211, entitled "Actions Concerning Regulations That Significantly Affect Energy Supply, Distribution, or Use" (66 FR 28355, May 22, 2001) or Executive Order 13045, entitled "Protection of Children from Environmental Health Risks and Safety Risks" (62 FR 19885, April 23, 1997). This action does not contain any information collections subject to OMB approval under the Paperwork Reduction Act (PRA) (44 U.S.C. 3501 *et seq.*), nor does it require

any special considerations under Executive Order 12898, entitled "Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations" (59 FR 7629, February 16, 1994).

Since tolerances and exemptions that are established on the basis of a petition under FFDCA section 408(d), such as the tolerance in this final rule, do not require the issuance of a proposed rule, the requirements of the Regulatory Flexibility Act (RFA) (5 U.S.C. 601 *et seq.*), do not apply.

This action directly regulates growers, food processors, food handlers, and food retailers, not States or tribes, nor does this action alter the relationships or distribution of power and responsibilities established by Congress in the preemption provisions of FFDCA section 408(n)(4). As such, the Agency has determined that this action will not have a substantial direct effect on States or Tribal Governments, on the relationship between the National Government and the States or Tribal Governments, or on the distribution of power and responsibilities among the various levels of government or between the Federal Government and Indian Tribes. Thus, the Agency has determined that Executive Order 13132, entitled "Federalism" (64 FR 43255, August 10, 1999) and Executive Order 13175, entitled "Consultation and Coordination with Indian Tribal Governments" (65 FR 67249, November 9, 2000) do not apply to this action. In addition, this action does not impose any enforceable duty or contain any unfunded mandate as described under Title II of the Unfunded Mandates Reform Act (UMRA) (2 U.S.C. 1501 *et seq.*).

This action does not involve any technical standards that would require Agency consideration of voluntary consensus standards pursuant to section 12(d) of the National Technology Transfer and Advancement Act (NTTAA) (15 U.S.C. 272 note).

#### VII. Congressional Review Act (CRA)

Pursuant to the CRA (5 U.S.C. 801 *et seq.*), EPA will submit a report containing this rule and other required information to the U.S. Senate, the U.S. House of Representatives, and the Comptroller General of the United States prior to publication of the rule in the **Federal Register**. This action is not a "major rule" as defined by 5 U.S.C. 804(2).

#### List of Subjects in 40 CFR Part 180

Environmental protection, Administrative practice and procedure,

Agricultural commodities, Pesticides and pests, Reporting and recordkeeping requirements.

Dated: September 13, 2021.

**Marietta Echeverria**,  
Acting Director, Registration Division, Office  
of Pesticide Programs.

Therefore, for the reasons stated in the preamble, EPA is amending 40 CFR chapter I as follows:

## **PART 180—TOLERANCES AND EXEMPTIONS FOR PESTICIDE CHEMICAL RESIDUES IN FOOD**

■ 1. The authority citation for part 180 continues to read as follows:

**Authority:** 21 U.S.C. 321(q), 346a and 371.

■ 2. In § 180.582, amend the table in paragraph (a)(1) by adding in alphabetical order the commodity “Pomegranate” and a footnote 1 at the end of the table to read as follows:

### **§ 180.582 Pyraclostrobin; tolerances for residues.**

(a) \* \* \*  
(1) \* \* \*

Commodity	Parts per million
* * * *	*
Pomegranate .....	0.3
* * * *	*

<sup>1</sup> There is no U.S. registration on coffee, bean, green as of September 30, 2009.

\* \* \* \*

[FR Doc. 2021–20251 Filed 9–17–21; 8:45 am]

**BILLING CODE 6560–50–P**

## **FEDERAL COMMUNICATIONS COMMISSION**

### **47 CFR Parts 2 and 95**

[ET Docket No. 20–382; FCC 21–72; FR ID 43219]

### **Allowing Earlier Equipment Marketing and Importation Opportunities**

**AGENCY:** Federal Communications Commission.

**ACTION:** Final rule.

**SUMMARY:** The Federal Communications Commission (Commission) adopts targeted enhancements that will modernize the Commission’s marketing and importation rules to allow radiofrequency (RF) equipment manufacturers to better gauge consumer interest and prepare for new product

launches. These steps will further the communications sector’s ability to drive innovation that will advance America’s global competitiveness and promote economic growth. As product development cycles have accelerated, new marketplace models and assessment tools have emerged that rely on individual interest to fund products, optimize production, and match imports to anticipated sales. The rules the Commission is adopting will allow manufacturers to better use these tools to quickly deploy new technologies and devices to consumers while ensuring that communications equipment subject to equipment authorization continues to meet the Commission’s stringent program requirements.

**DATES:** Effective October 20, 2021, except for §§ 2.803(c)(2)(i) and 2.1204(a)(11), which contain information collection requirements that are not effective until approved by the Office of Management and Budget. The Federal Communications Commission will publish a document in the **Federal Register** announcing the effective date for those sections.

#### **FOR FURTHER INFORMATION CONTACT:**

Jamie Coleman, Spectrum Policy Branch Chief, Policy and Rules Division, Office of Engineering and Technology, at (202) 418–2705 or [Jamie.Coleman@FCC.gov](mailto:Jamie.Coleman@FCC.gov). For additional information concerning the Paperwork Reduction Act information collection requirements contained in this document, contact Nicole Ongele, Office of Managing Director, at (202) 418–2991 or [Nicole.Ongele@fcc.gov](mailto:Nicole.Ongele@fcc.gov).

**SUPPLEMENTARY INFORMATION:** This is a summary of the Commission’s *Report and Order*, ET Docket No. 20–382, FCC 21–72, adopted and released June 17, 2021. The complete text of this document is available by downloading the text from the Commission’s website at <https://www.fcc.gov/document/allowing-earlier-equipment-marketing-and-importation-opportunities-1>. When the FCC Headquarters reopens to the public, the full text of this document also will be available for public inspection and copying during regular business hours in the FCC Reference Center, 45 L Street NE, Washington, DC 20554. Alternative formats are available for people with disabilities (Braille, large print, electronic files, audio format) by sending an email to [FCC504@fcc.gov](mailto:FCC504@fcc.gov) or calling the Commission’s Consumer and Governmental Affairs Bureau at (202) 418–0530 (voice), (202) 418–0432 (TTY).

## **Final Regulatory Flexibility Analyses**

The Regulatory Flexibility Act of 1980, as amended (RFA) requires that an agency prepare a regulatory flexibility analysis for notice and comment rulemakings, unless the agency certifies that “the rule will not, if promulgated, have a significant economic impact on a substantial number of small entities.” As required by the RFA, an Initial Regulatory Flexibility Analysis (IRFA) was incorporated in the Notice of Proposed Rulemaking (NPRM) (86 FR 2337, Jan. 12, 2021). The Commission sought written public comment on the proposals in the NPRM, including comments on the IRFA. No comments were filed addressing the IRFA. Accordingly, the Commission has prepared a Final Regulatory Flexibility Analysis (FRFA) concerning the possible impact of the rule changes contained in this document on small entities. This present FRFA conforms to the RFA.

## **Paperwork Reduction Act**

This document contains modified information collection requirements. The Commission, as part of its continuing effort to reduce paperwork burdens will invite the general public to comment on the information collection requirements contained in this document as required by the Paperwork Reduction Act of 1995, Public Law 104–13. In addition, the Commission notes that pursuant to the Small Business Paperwork Relief Act of 2002, Public Law 107–198, *see* 44 U.S.C. 3506(c)(4), we previously sought specific comment on how the Commission might further reduce the information collection burden for small business concerns with fewer than 25 employees.

In this present document, we have assessed the effects of requiring marketing disclosures on RF equipment manufacturers, some of which may be small entities, to market and import RF equipment, and find that the Commission’s rules are not unduly burdensome. We believe the regulatory burdens the Commission is implementing are necessary to ensure that the public receives the benefits of innovative products and technologies in a prompt and efficient manner, and those burdens apply equally to large and small entities without differential impact.

## **Congressional Review Act**

The Commission has determined, and Administrator of the Office of Information and Regulatory Affairs, Office of Management and Budget, concurs, that this rule is “non-major”