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.


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:


2. In § 180.412, amend paragraph (a) by designating the table and adding in alphabetical order in newly designated Table 1 to paragraph (a) the entries “Basil, dried leaves” and “Basil, fresh leaves” to read as follows:

§ 180.412 Sethoxydim; tolerances for residues.

(a) * * *

TABLE 1 TO PARAGRAPH (a)

<table>
<thead>
<tr>
<th>Commodity</th>
<th>Parts per million</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basil, dried leaves</td>
<td>*</td>
</tr>
<tr>
<td>Basil, fresh leaves</td>
<td>20</td>
</tr>
</tbody>
</table>

2019–0569, by one of the following methods:

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 40 CFR part 180 through the Government Publishing Office’s e-CFR site at http://www.ecfr.gov to submit a petition to EPA under the Federal Food, Drug, and Cosmetic Act (FFDCA) requesting establishment of an exemption from the requirement of a tolerance for Adipic Acid. This regulation eliminates the need to establish a maximum permissible level for residues of adipic acid when used in accordance with this exemption.

DATES: This regulation is effective December 3, 2020. Objections and requests for hearings must be received on or before February 1, 2020, 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–2019–0569, is available at http://www.regulations.gov or at the Office of Pesticide Programs Regulatory 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 concerns related to COVID–19, the EPA Docket Center (EPA/DC) and Reading Room is closed to visitors with limited exceptions. The staff continues to provide remote customer service via email, phone, and webform. For the latest status information on EPA/DC services and docket access, visit https://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: RDFRNotices@epa.gov.

SUMPLEMENTARY INFORMATION:

I. General Information

...
Do not submit electronically any information you consider to be CBI or other information whose disclosure is restricted by statute.

- 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. Petition for Exemption

In the Federal Register of May 29, 2020 (85 FR 32338) (FRL–10009–84), EPA issued a document pursuant to FFDCA section 408, 21 U.S.C. 346a, announcing the filing of a pesticide petition (PP IN–11317) by Ecolab, Inc., 655 Lone Oak Drive, Eagan, MN 55121. The petition requested that 40 CFR 180.940(a) be amended by establishing an exemption from the requirement of a tolerance for residues of adipic acid when used as an inert ingredient at an upper limit of 100 ppm in antimicrobial pesticide formulations applied to food-contact surfaces in public eating places, dairy-processing equipment, and food-processing equipment and utensils. That document referenced a summary of the petition prepared by Ecolab, Inc., the petitioner, which is available in the docket, http://www.regulations.gov. One comment was received on the notice of filing. EPA’s response to this comment is discussed in Unit V.B.

III. Inert Ingredient Definition

Inert ingredients are all ingredients that are not active ingredients as defined in 40 CFR 153.125 and include, but are not limited to, the following types of ingredients (except when they have a pesticidal effect of their own): Solvents such as alcohols and hydrocarbons; surfactants such as polyoxyethylene polymers and fatty acids; carriers such as clay and diatomaceous earth; thickeners such as carrageenan and modified cellulose; wetting, spreading, and dispersing agents; propellants in aerosol dispensers; microencapsulating agents; and emulsifiers. The term “inert” is not intended to imply nontoxicity; the ingredient may or may not be chemically active. Generally, EPA has exempted inert ingredients from the requirement for a tolerance based on the low toxicity of the individual inert ingredients.

IV. Aggregate Risk Assessment and Determination of Safety

Section 408(c)(2)(A)(i) of the FFDCA allows EPA to establish an exemption from the requirement for a tolerance (the legal limit for a pesticide chemical residue in or on a food) only if EPA determines that the exemption is “safe.” Section 408(c)(2)(A)(ii) of the FFDCA defines “safe” to mean that EPA has determined 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 it 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 an exemption 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.”

EPA establishes exemptions from the requirement of a tolerance only in those cases where it can be clearly demonstrated that the risks from aggregate exposure to pesticide chemical residues under reasonably foreseeable circumstances will pose no harm to human health. In order to determine the risks from aggregate exposure to pesticide inert ingredients, the Agency considers the toxicity of the inert in conjunction with possible exposure to residues of the inert ingredient through food, drinking water, and through other exposures that occur as a result of pesticide use in residential settings. If EPA is able to determine that a tolerance is not necessary to ensure that there is a reasonable certainty that no harm will result from aggregate exposure to the inert ingredient, an exemption from the requirement of a tolerance may be established.

Consistent with FFDCA section 408(c)(2)(A), and the factors specified in FFDCA section 408(c)(2)(B), 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 to adipic acid, including exposure resulting from the exemption established by this action. EPA’s assessment of exposures and risks associated with adipic acid follows.

A. Toxicological Profile

EPA has evaluated the available toxicity data and considered their 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. Specific information on the studies received and the nature of the adverse effects caused by adipic acid in these toxicity studies are discussed in this unit.

Available acute toxicity studies on adipic acid include various oral, dermal, and inhalation studies which showed low toxicity. Multiple dermal and eye irritation studies, and a dermal sensitization study, indicated that adipic acid is not a dermal irritant and does not cause skin sensitization. Adipic acid is an eye irritant. In available repeat dose studies, which were up to two years in duration, no adverse effects of treatment were seen below the limit dose of 1,000 mg/kg/day. In addition, there was no evidence of carcinogenicity or neuropathological changes or effects reported in any of the studies. Adipic acid was not found to be genotoxic in various in vitro and in vivo studies.

All studies showed low acute and repeat dose toxicity, and no reproductive/developmental toxicity was seen in any of the species tested. The primary systemic health effect associated with adipic acid is irritation of the intestinal mucosa and decreased body weight after exposures to concentrations >2,000 mg/kg/day.

B. Toxicological Points of Departure/Levels of Concern

No toxicological endpoint of concern for adipic acid has been identified in the database.

C. Exposure Assessment

1. Dietary exposure from food, food uses, and drinking water. In evaluating dietary exposure to adipic acid, EPA considered exposure under the current and proposed use patterns. Dietary exposure to adipic acid may occur from eating foods containing adipic acid (found naturally or as a food additive) or eating food that comes in contact with surfaces treated with pesticide formulations containing this inert ingredient. In addition, exposure through drinking water is also possible. However, no toxicological endpoint of concern was identified for adipic acid because there was no need to conduct a quantitative assessment of dietary exposure since it is not necessary.
2. Non-dietary exposure. The term “residential exposure” is used in this document to refer to non-occupational, non-dietary exposure (e.g., textiles (clothing and diapers), carpets, swimming pools, and hard surface disinfection on walls, floors, and tables). Residential exposure to adipic acid may occur based on its use as an inert ingredient in pesticide formulations registered for residential uses. Additional non-dietary exposure may occur from the use of adipic acid in pharmaceutical products and cosmetics. However, no toxicological endpoint of concern was identified below the limit dose for adipic acid and therefore a quantitative residential exposure assessment for adipic acid was not conducted.

3. Cumulative effects from substances with a common mechanism of toxicity. Section 408(b)(2)(ID)(v) of the FFDCA requires that, when considering whether to establish, modify, or revoke an exemption, 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.”

EPA has not found adipic acid to share a common mechanism of toxicity with any other substances, and adipic acid does not appear to produce a toxic metabolite produced by other substances. For the purposes of this action, therefore, EPA has assumed that adipic acid does not have a common mechanism of toxicity with other substances. For information regarding EPA’s efforts to determine which chemicals have a common mechanism of toxicity and to evaluate the cumulative effects of such chemicals, see EPA’s website at http://www.epa.gov/pesticides/cumulative.

D. Safety Factor for Infants and Children

Section 408(b)(2)(C) of the FFDCA requires EPA to apply an additional tenfold margin of safety in the case of threshold effects 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. As noted in Unit IV.B., there is no indication of threshold effects being caused by adipic acid. Therefore, this requirement does not apply to the present analysis. Moreover, due to the lack of any toxicological endpoints of concern, EPA conducted a qualitative assessment of adipic acid, which does not use safety factors for assessing risk.

E. Aggregate Risks and Determination of Safety

Taking into consideration all available information on adipic acid, EPA has determined that there is a reasonable certainty that no harm to the general population or any population subgroup, including infants and children, will result from aggregate exposure to adipic acid residues. Therefore, the establishment of an exemption from the requirement of a tolerance under 40 CFR 180.940(a) for residues of adipic acid when used as an inert ingredient in antimicrobial pesticide formulations applied to food-contact surfaces in public eating places, dairy-processing equipment, and food-processing equipment and utensils at a maximum end-use concentration of 100 ppm, is safe under FFDCA section 408.

V. Other Considerations

A. Analytical Enforcement Methodology

An analytical method is not required for enforcement purposes since the Agency is not establishing a numerical tolerance for residues of adipic acid in or on any food commodities. EPA is establishing a limitation on the amount of adipic acid that may be used in antimicrobial pesticide formulations applied to food-contact surfaces in public eating places, dairy-processing equipment, and food-processing equipment and utensils. This limitation will be enforced through the pesticide registration process under the Federal Insecticide, Fungicide, and Rodenticide Act (“FIFRA”), 7 U.S.C. 136 et seq. EPA will not register antimicrobial pesticide formulation applied to food-contact surfaces in public eating places, dairy-processing equipment, and food-processing equipment and utensils pesticide formulation that exceeds an end-use concentration of adipic acid of 100 ppm.

B. Response to Comments

One comment was received in response to the notice of filing associated with this action; however, the comment was unrelated to adipic acid and is not relevant to this action.

VI. Conclusions

Therefore, an exemption from the requirement of a tolerance is established under 40 CFR 180.940(a) for residues of adipic acid (CAS Reg. No. 124–04–9) when used as an inert ingredient in antimicrobial pesticide formulations applied to food-contact surfaces in public eating places, dairy-processing equipment, and food-processing equipment and utensils at an end-use concentration not to exceed 100 ppm.

VII. Statutory and Executive Order Reviews

This action establishes an exemption from the requirement of 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), nor is it considered a regulatory action under Executive Order 13771, entitled “Reducing Regulations and Controlling Regulatory Costs” (82 FR 9339, February 3, 2017). 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 exemption 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).

VIII. 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: November 6, 2020.
Marietta Echeverria,
Acting Director, Registration Division, Office of Pesticide Programs.

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

<table>
<thead>
<tr>
<th>Pesticide chemical</th>
<th>CAS Reg. No.</th>
<th>Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adipic acid</td>
<td>124–04–9</td>
<td>When ready for use, the end-use concentration is not to exceed 100 ppm.</td>
</tr>
</tbody>
</table>

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).

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FEDERAL COMMUNICATIONS COMMISSION

47 CFR Part 1

[WT Docket No. 19–250, RM–11849; FCC 20–153; FR 17230]

Accelerating Wireless and Wireline Deployment by Streamlining Local Approval of Wireless Infrastructure Modifications

AGENCY: Federal Communications Commission.

ACTION: Final rule.

SUMMARY: In this document, the Federal Communications Commission revises portions of the Spectrum Act of 2012 to provide for streamlined state and local government review of modifications to existing wireless infrastructure that involve limited ground excavation or deployment of transmission equipment. The Report and Order promotes accelerated deployment of 5G and other advanced wireless services by facilitating the collocation of antennas and associated equipment on existing infrastructure while preserving the ability of state and local governments to manage and protect local land-use interests.


ADDRESSES: Federal Communications Commission, 45 L Street NE, Washington, DC 20554.

FOR FURTHER INFORMATION CONTACT: Georgios Leris, Georgios.Leris@fcc.gov or Belinda Nixon, Belinda.Nixon@fcc.gov, Competition & Infrastructure Policy Division, Wireless Telecommunications Bureau.

SUPPLEMENTARY INFORMATION: This is a summary of the Commission’s Report and Order in WT Docket No. 19–250, RM–11849; FCC 20–153, adopted on October 27, 2020, and released on November 3, 2020. The full text of this document is available for public inspection online at https://www.fcc.gov/edocs. Documents will be available electronically in ASCII, Microsoft Word, and/or Adobe Acrobat. Alternative formats are available for people with disabilities (Braille, large print, electronic files, audio format, etc.), and reasonable accommodations (accessible format documents, sign language interpreters, CART, etc.) may be requested by sending an email to FCC504@fcc.gov or call the Consumer & Governmental Affairs Bureau at 202–418–0530 (voice), 202–418–0432 (TTY).

Synopsis

1. In this Report and Order, the Commission revises its rule to provide for streamlined state and local review of modifications that involve limited ground excavation or deployment while preserving the ability of state and local governments to manage and protect local land-use interests. To facilitate the collocation of antennas and associated ground equipment, while recognizing the role of state and local governments in land use decisions, the Commission revises section 6409(a) rules to provide that excavation or deployment in a limited area beyond site boundaries would not disqualify the modification of an existing tower from streamlined state and local review on that basis.

2. This change is consistent with the recent amendment to the Nationwide Programmatic Agreement (NPA) for the Collocation of Wireless Antennas (Collocation NPA), which now provides that, in certain circumstances, excavation or deployment within the same limited area beyond a site boundary does not warrant federal historic preservation review of a collocation. In addition, we revise the definition of “site” in section 6409(a) rules in a manner that will ensure that the site boundaries from which limited expansion is measured appropriately...