■ 2. \S 52.720 is amended by adding paragraph (c)(194) to read as follows:

§ 52.720 Identification of plan.

(C) * * * * * *

(194) On November 14, 2011, the Illinois Environmental Protection Agency (Illinois EPA) submitted amendments to 35 Illinois Administrative Code 218.208 and 219.208. These sections add a "small container exemption" for pleasure craft surface coating operations in the Chicago and Metro-East St. Louis 8-hour ozone nonattainment areas. These exemptions are consistent with EPA volatile organic compound (VOC) reasonably available control technology (RACT) policy.

(i) Incorporation by reference. The following sections of Illinois Administrative Code, Title 35: Environmental Protection, Subtitle B: Air Pollution, Chapter 1: Pollution Control Board, Subchapter c: Emission Standards and Limitations for Stationary Sources, are incorporated by reference.

(A) Part 218: Organic Material Emission Standards and Limitations for the Chicago Area, Subpart F: Coating Operations, Section 218.208 Exemptions From Emission Limitations; effective October 25, 2011.

(B) Part 219: Organic Material Emission Standards and Limitations for the Metro East Area, Subpart F: Coating Operations, Section 219.208 Exemptions From Emission Limitations; effective October 25, 2011.

[FR Doc. 2013–08948 Filed 4–18–13; 8:45 am] BILLING CODE 6560–50–P

ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 63

[EPA-HQ-OAR-2010-0600; FRL-9801-4] RIN 2060-AQ60

Reconsideration Petition From the National Association of Surface Finishers for the National Emission Standards for Hazardous Air Pollutant Emissions: Hard and Decorative Chromium Electroplating and Chromium Anodizing Tanks; and Steel Pickling—HCI Process Facilities and Hydrochloric Acid Regeneration Plants

AGENCY: Environmental Protection Agency EPA).

ACTION: Notice of Final Action Denying Petition for Reconsideration.

SUMMARY: This action provides notice that on March 28, 2013, the Acting EPA

Administrator, Bob Perciasepe, signed a letter denying a petition for reconsideration of the final rule published in the **Federal Register** on September 19, 2012. The rule established new emission limits for hard and decorative chromium electroplating and chromium anodizing tanks, and steel pickling—HCl process facilities and hydrochloric acid regeneration plants.

DATES: Effective: April 19, 2013. Petitions: Any petitions for review of the letter and enclosure denying the petition for reconsideration described in this document must be filed in the Court of Appeals for the District of Columbia Circuit by June 18, 2013.

FOR FURTHER INFORMATION CONTACT: Mr. Phil Mulrine, Sector Policies and Programs Division (D243–02), Office of Air Quality Planning and Standards, Environmental Protection Agency, Research Triangle Park, North Carolina 27711; telephone number: (919) 541–5289; fax number: (919) 541–3207; email address: mulrine.phil@epa.gov.

SUPPLEMENTARY INFORMATION:

Description of Action: The EPA is providing notice that it has denied a petition for reconsideration of a final rule published in the Federal Register on September 19, 2012. The rule established new emission limits for hard and decorative chromium electroplating and chromium anodizing tanks, and steel pickling—HCl process facilities and hydrochloric acid regeneration plants, and was issued pursuant to the EPA's authority under sections 112(d)(6) and (f)(2) of the Clean Air Act (CAA). After publication of the rule, the EPA received a petition for reconsideration of the final rule from the National Association of Surface Finishers (NASF). After carefully considering the petition and supporting information, the Acting EPA Administrator, Bob Perciasepe, denied the petition for reconsideration on March 28, 2013, in a letter to the petitioner. The EPA denied the petition because it failed to meet the criteria for reconsideration in CAA section 307(d)(7)(B). The letter and an accompanying enclosure explain in detail the EPA's reasons for the denial.

I. How can I get copies of this document and other related information?

This **Federal Register** notice, the petition for reconsideration and the letter denying the petition for reconsideration are available in the docket that the EPA established under Docket ID No. EPA-HQ-OAR-2010-0600. The document identification number for the petition for reconsideration is: NASF, EPA-HQ-

OAR-2010-0600-0693. The document identification number for EPA's response letter is: NASF, EPA-HQ-OAR-2010-0600-0695. All documents in the docket are listed on the www.regulations.gov Web site. Although listed in the index, some information is not publicly available, e.g., confidential business information 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 electronically through www.regulations.gov or in hard copy at the EPA Docket Center (Air Docket), EPA/DC, EPA West, Room 3334, 1301 Constitution Ave. NW., Washington, DC. 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 Air Docket is (202) 566-1742.

This **Federal Register** notice, the petition for reconsideration and the letter denying the petition can also be found on the EPA's Web site at http://www.epa.gov/ttn/atw/chrome/chromepg.html.

II. Judicial Review

Any petitions for review of the letter and enclosure denying the petition for reconsideration described in this Notice must be filed in the Court of Appeals for the District of Columbia Circuit by June 18, 2013.

List of Subjects in 40 CFR Part 63

Environmental protection, Administrative practice and procedure, Air pollution control, Intergovernmental relations, Reporting and recordkeeping requirements.

Dated: April 12, 2013.

Bob Perciasepe,

 $Acting \ Administrator.$

[FR Doc. 2013-09304 Filed 4-18-13; 8:45 am]

BILLING CODE 6560-50-P

ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 180

[EPA-HQ-OPP-2012-0246; FRL-9381-8]

Propiconazole; Pesticide Tolerances

AGENCY: Environmental Protection

Agency (EPA). **ACTION:** Final rule.

SUMMARY: This regulation amends existing tolerances for residues of propiconazole in or on multiple commodities which are identified and discussed later in this document. Syngenta Crop Protection, LLC requested these tolerances under the Federal Food, Drug, and Cosmetic Act (FFDCA).

DATES: This regulation is effective April 19, 2013. Objections and requests for hearings must be received on or before June 18, 2013, 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-2012-0246, 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), EPA West 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. Please review the visitor instructions and additional information about the docket available at http://www.epa.gov/dockets.

FOR FURTHER INFORMATION CONTACT:

Heather Garvie, Registration Division (7505P), Office of Pesticide Programs, Environmental Protection Agency, 1200 Pennsylvania Ave. NW., Washington, DC 20460–0001; telephone number: (703) 308–0034; email address: garvie.heather@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 Printing Office's e-CFR site at http://ecfr.gpoaccess.gov/cgi/t/text/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-2012-0246 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 June 18, 2013. 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 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—2012—0246, 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.htm.

 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 May 23, 2012 (Volume 77, FR 30481) (FRL-9347–8), EPA issued a notice pursuant to FFDCA section 408(d)(3), 21 U.S.C. 346a(d)(3), announcing the filing of a pesticide petition (PP 2F7975) by Syngenta Crop Protection, LLC, P.O. Box 18300 Greensboro, NC 27419-8300. The petition requested that 40 CFR 180.434 be amended by establishing tolerances for residues of the fungicide propiconazole, 1H-1,2,4-Triazole, $1-\{[2-1],2,4$ -Triazole, $1-\{[2-1],2\}$ (2,4-dichlorophenyl)-4-propyl-1,3dioxolan-2-yl]methyl}-, and its metabolites determined as 2,4dichlorobenzoic acid and expressed as parent compound in or on barley, hay from 1.4 parts per million (ppm) to 30 ppm; barley, straw from 10 ppm to 20 ppm; barley, grain from 0.3 ppm to 3 ppm; oat, forage from 1.7 ppm to 4 ppm; oat, hay from 1.4 ppm to 15 ppm; oat, grain from 0.3 ppm to 3 ppm; rye, forage from 1.7 ppm to 9 ppm; rye, straw from 10 ppm to 9 ppm; wheat, forage from 1.7 ppm to 15 ppm; wheat, hay from 1.4 ppm to 30 ppm; wheat, straw from 10 ppm to 20 ppm; and grain, aspirated fractions from 30 ppm to 108 ppm. That notice referenced a summary of the petition prepared by Syngenta Crop Protection, LLC, the registrant, which is available in the docket, http:// www.regulations.gov. There were no comments received in response to the notice of filing. Based upon review of the data supporting the petition, EPA is revising the existing tolerance level for barley, bran; and grain, aspirated fractions. Additionally the Agency is maintaining the existing tolerance level for rye, straw. The reasons for these changes are explained in Unit IV.C.

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 propiconazole including exposure resulting from the tolerances established by this action. EPA's assessment of exposures and risks associated with propiconazole 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.

Propiconazole has low to moderate toxicity in experimental animals by the oral, dermal, and inhalation routes, is moderately irritating to the eyes, minimally irritating to the skin, and is a dermal sensitizer.

The primary target organ for propiconazole toxicity in animals is the liver. Increased liver weights were seen in mice after subchronic or chronic oral exposures to propiconazole. Liver lesions such as vacuolation of hepatocytes, ballooned liver cells, foci of enlarged hepatocytes, hypertrophy and necrosis are characteristic of propiconazole toxicity in rats and mice. Decreased body weight gain was also seen in subchronic, chronic, developmental and reproductive studies in animal studies. Dogs appeared to be more sensitive to the localized toxicity of propiconazole as manifested by stomach irritations at 6 mg/kg/day and

In rabbits, developmental toxicity occurred at a higher dose than the maternally toxic dose, while in rats, developmental toxicity occurred at lower doses than maternal toxic doses. Increased incidences of rudimentary ribs occurred in rat and rabbit fetuses. Increased cleft palate malformations were noted in two studies in rats. In one published study in rats, developmental effects (malformations of the lung and kidneys, incomplete ossification of the skull, caudal vertebrae and digits, extra rib (14th rib) and missing sternbrae), were reported at doses that were not

maternally toxic. In the two generation reproduction study in rats, offspring toxicity occurred at a higher dose than the parental toxic dose. Propiconazole was negative for mutagenicity in the in vitro BALB/3T3 cell transformation assay, bacterial reverse mutation assay, Chinese hamster bone marrow chromosomal aberration assay, unscheduled DNA synthesis studies in human fibroblasts and primary rat hepatocytes, mitotic gene conversion assay, and the dominant lethal assay in mice. It caused proliferative changes in the rat liver with or without pretreatment with an initiator, like phenobarbital, a known liver tumor promoter. Liver enzyme induction studies with propiconazole in mice demonstrated that propiconazole is a strong phenobarbital type inducer of xenobiotic metabolizing enzymes. Hepatocellular proliferation studies in mice suggest that propiconazole induces cell proliferation followed by treatmentrelated hypertrophy in a manner similar to the known hypertrophic agent phenobarbital.

Propiconazole was carcinogenic to male mice. Propiconazole was not carcinogenic to rats or to female mice. The Agency classified propiconazole as a possible human carcinogen and recommended that for the purpose of risk characterization the reference Dose (RfD) approach be used for quantification of human risk. Propiconazole produced liver tumors in male mice only at a high dose that was toxic to the liver. At doses below the RfD, liver toxicity is not expected; therefore, tumors are also not expected.

Specific information on the studies received and the nature of the adverse effects caused by propiconazole as well as the no-observed-adverse-effect-level (NOAEL) and the lowest-observed-adverse-effect-level (LOAEL) from the toxicity studies can be found at http://www.regulations.gov in the document titled "Propiconazole Human Health Risk Assessment for an Amended Section 3 Registration on Sugarcane" on pages 12–18 in docket ID number EPA–HQ–OPP–2011–0772.

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:// www.epa.gov/pesticides/factsheets/ riskassess.htm.

A summary of the toxicological endpoints for propiconazole used for human risk assessment is discussed in Unit B of the final rule published in the **Federal Register** of Wednesday, May 11, 2011 (76 FR 27261) (FRL–8873–2).

C. Exposure Assessment

1. Dietary exposure from food and feed uses. In evaluating dietary exposure to propiconazole, EPA considered exposure under the petitioned-for tolerances as well as all existing propiconazole tolerances in 40 CFR 180.434. EPA assessed dietary exposures from propiconazole 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 propiconazole. In estimating acute dietary exposure, EPA used food consumption information from the United States Department of Agriculture (USDA) National Health and Nutrition Examination Survey, What We Eat in America, (NHANES/WWEIA). This dietary survey was conducted from 2003 to 2008. As to residue levels in food, EPA conducted an acute dietary analysis for propiconazole residues of concern using tolerance levels and 100 percent crop treated (PCT) for all existing and proposed uses.

ii. Chronic exposure. In conducting the chronic dietary exposure assessment EPA used the food consumption data from the USDA's NHANES/WWEIA. This dietary survey was conducted from 2003 to 2008. As to residue levels in food, EPA conducted a chronic dietary

analysis for propiconazole residues of concern using tolerance levels for some commodities, average field trial residues for the remaining commodities, and 100 PCT for all existing and proposed uses.

iii. Cancer. Based on the data summarized in Unit III.A., EPA has concluded that a nonlinear RfD approach is appropriate for assessing cancer risk to propiconazole. Cancer risk was assessed using the same exposure estimates as discussed in Unit III.C.1.ii., Chronic exposure.

iv. Anticipated residue and PCT information. Section 408(b)(2)(E) of FFDCA authorizes EPA to use available data and information on the anticipated residue levels of pesticide residues in food and the actual levels of pesticide residues that have been measured in food. If EPA relies on such information, EPA must require pursuant to FFDCA section 408(f)(1) that data be provided 5 years after the tolerance is established, modified, or left in effect, demonstrating that the levels in food are not above the levels anticipated. For the present action, EPA will issue such data call-ins as are required by FFDCA section 408(b)(2)(E) and authorized under FFDCA section 408(f)(1). Data will be required to be submitted no later than 5 years from the date of issuance of these tolerances.

2. Dietary exposure from drinking water. The Agency used screening level water exposure models in the dietary exposure analysis and risk assessment for propiconazole in drinking water. These simulation models take into account data on the physical, chemical, and fate/transport characteristics of propiconazole. Further information regarding EPA drinking water models used in pesticide exposure assessment can be found at http://www.epa.gov/oppefed1/models/water/index.htm.

Based on the Pesticide Root Zone Model/Exposure Analysis Modeling System (PRZM/EXAMS) and Screening Concentration in Ground Water (SCI–GROW) model, the estimated drinking water concentrations (EDWCs) of propiconazole for acute exposures are estimated to be 55.78 parts per billion (ppb) for surface water and 0.64 ppb for ground water. For chronic exposures EDWCs are 21.61 ppb for surface water and 0.64 ppb for ground water.

3. From 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). Propiconazole is currently registered for the following uses that could result in

residential exposures: Turf, ornamentals and in paint.

EPA assessed residential exposure using the following assumptions: Shortterm risk to toddlers was assessed for incidental oral and dermal exposure. The highest incidental oral and dermal exposure scenarios are expected from residential use on turf. Short-term risk to adults was assessed for dermal and inhalation residential handler exposure as well as from post-application dermal exposure. Adult handlers have some inhalation exposure; however, based on the low vapor pressure of propiconazole, negligible post application inhalation exposure is anticipated to occur. The highest post application exposure from residential use on turf was used to assess risk to short-term aggregate exposures.

The only residential use scenario that will result in potential intermediateterm exposure to propiconazole is dermal and incidental oral post application exposure to children from wood treatment (antimicrobial use).

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."

Propiconazole is a member of the triazole-containing class of pesticides. Although conazoles act similarly in plants (fungi) by inhibiting ergosterol biosynthesis, there is not necessarily a relationship between their pesticidal activity and their mechanism of toxicity in mammals. Structural similarities do not constitute a common mechanism of toxicity. Evidence is needed to establish that the chemicals operate by the same, or essentially the same, sequence of major biochemical events (EPA, 2002). In conazoles, however, a variable pattern of toxicological responses is found; some are hepatotoxic and hepatocarcinogenic in mice. Some induce thyroid tumors in rats. Some induce developmental, reproductive, and neurological effects in rodents. Furthermore, the conazoles produce a diverse range of biochemical events including altered cholesterol levels, stress responses, and altered DNA methylation. It is not clearly understood whether these biochemical events are directly connected to their toxicological outcomes. Thus, there is currently no evidence to indicate that conazoles share common mechanisms of toxicity and EPA is not following a cumulative

risk approach based on a common mechanism of toxicity for the conazoles. For information regarding EPA's procedures for cumulating effects from substances found to have a common mechanism of toxicity, see EPA's Web site at http://www.epa.gov/pesticides/cumulative.

Propiconazole is a triazole-derived pesticide. This class of compounds can form the common metabolite 1,2,4triazole and two triazole conjugates (triazolylalanine and triazolylacetic acid). To support existing tolerances and to establish new tolerances for triazole-derivative pesticides, including propiconazole, U.S. EPA conducted a human health risk assessment for exposure to 1,2,4-triazole, triazolylalanine, and triazolylacetic acid resulting from the use of all current and pending uses of any triazole-derived fungicide. The risk assessment is a highly conservative, screening-level evaluation in terms of hazards associated with common metabolites (e.g., use of a maximum combination of uncertainty factors) and potential dietary and non-dietary exposures (i.e., high end estimates of both dietary and non-dietary exposures). In addition, the Agency retained the additional 10X FQPA safety factor for the protection of infants and children. The assessment includes evaluations of risks for various subgroups, including those comprised of infants and children. The Agency's complete risk assessment is found in the propiconazole reregistration docket at http://www.regulations.gov, Docket Identification (ID) Number EPA-HQ-OPP-2005-0497.

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 developmental toxicity study in rats, fetal effects observed in this study at a dose lower than that evoking maternal toxicity are considered to be quantitative evidence of increased

susceptibility of fetuses to in utero exposure to propiconazole. In the developmental toxicity study in rabbits, neither quantitative nor qualitative evidence of increased susceptibility of fetuses to in utero exposure to propiconazole was observed in this study. In the 2-generation reproduction study in rats, neither quantitative nor qualitative evidence of increased susceptibility of neonates (as compared to adults) to prenatal and/or postnatal exposure to propiconazole was observed. There is no evidence of neuropathology or abnormalities in the development of the fetal nervous system from the available toxicity studies conducted with propiconazole. In the rat acute neurotoxicity study, there was evidence of mild neurobehavioral effects at 300 mg/kg, but no evidence of neuropathology from propiconazole administration. Although there was quantitative evidence of increased susceptibility of the young following exposure to propiconazole in the developmental rat study, the Agency determined there is a low degree of concern for this finding and no residual uncertainties because the increased susceptibility was based on minimal toxicity at high doses of administration, clear NOAELs and LOAELs have been identified for all effects of concern, and a clear dose-response has been well

- 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 propiconazole is complete except for an immunotoxicity study. In the absence of specific immunotoxicity studies, EPA has evaluated the available propiconazole toxicity data to determine whether an additional database uncertainty factor is needed to account for potential immunotoxicity. There was no evidence of adverse effects on the organs of the immune system in any propiconazole study. In addition, propiconazole does not belong to a class of chemicals (e.g., the organotins, heavy metals, or halogenated aromatic hydrocarbons) that would be expected to be immunotoxic. Based on the considerations in this Unit, EPA does not believe that conducting a special Harmonized Guideline 870.7800 immunotoxicity study will result in a POD less than the NOAEL of 10.0 mg/ kg/day used in calculating the cPAD for propiconazole, and therefore, an additional safety factor is not needed to account for potential immunotoxicity.

- ii. Based on a weight of the evidence approach, EPA has waived the requirement for a subchronic neurotoxicity study for propiconazole. This approach considered all of the available hazard and exposure information for propiconazole, including: (1) The lack of neurotoxicity and neurobehavioral effects seen in the propiconazole toxicity database; (2) the liver is the primary target organ of propiconazole toxicity, and decreased body weight is the most sensitive endpoint in repeated-dose studies; (3) the exposure risk estimates using oral PODs and based on non-neurotoxic endpoints are conservative, health protective, and provide adequate margins of safety despite lacking a subchronic neurotoxicity study; and (4) a subchronic neurotoxicity study is unlikely to provide a lower endpoint than those currently used for risk assessment.
- iii. Although an apparent increased quantitative susceptibility was observed in fetuses and offspring, for the reasons noted in this Unit residual uncertainties or concerns for prenatal and/or postnatal toxicity are minimal.
- iv. There are no residual uncertainties identified in the exposure databases. The acute dietary food exposure assessments were performed based on 100 PCT and tolerance-level residues. while the chronic used average field trial residues and 100 PCT. EPA made conservative (protective) assumptions in the ground and surface water modeling used to assess exposure to propiconazole in drinking water. EPA used similarly conservative assumptions to assess post-application exposure of children as well as incidental oral exposure of toddlers. These assessments will not underestimate the exposure and risks posed by propiconazole.
- 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. Using the exposure assumptions discussed in this unit for acute exposure, the acute dietary exposure from food and water to propiconazole will occupy 85% of the

- aPAD for children 1–2 years old, the population group receiving the greatest exposure.
- 2. Chronic risk. Using the exposure assumptions described in this unit for chronic exposure, EPA has concluded that chronic exposure to propiconazole from food and water will utilize 24% of the cPAD for children 1–2 years old the population group receiving the greatest exposure. Based on the explanation in Unit III.C.3., regarding residential use patterns, chronic residential exposure to residues of propiconazole 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). Propiconazole 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 and with short-term residential exposures to propiconazole. Using the exposure assumptions described in this unit for short-term exposures, EPA has concluded the combined short-term food, water, and residential exposure result in an aggregate MOE of 96 for toddlers (1–2 years old).

This assessment is considered very conservative in that the residential incidental oral post-application exposure was calculated by combining three screening level assessments (which by themselves already have conservative estimates). Accordingly, even though this MOE is not as large as the target MOE of 100, the difference is small and is more than offset by the conservative exposure assumptions.

- 4. Intermediate-term risk. The only residential use scenario that will result in potential intermediate term exposure to propiconazole is post application exposure to children from wood treatment (antimicrobial use). The aggregate MOE is 120, which is greater than the target MOE of 100. Therefore, this scenario is not of concern.
- 5. Aggregate cancer risk for U.S. population. EPA considers the chronic aggregate risk assessment to be protective of any 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 propiconazole residues.

IV. Other Considerations

A. Analytical Enforcement Methodology

Adequate enforcement methodology, a high performance liquid chromatography with ultraviolet detection method (HPLC/UV Method AG–671A) is available to enforce the tolerance expression. The method may be requested from: Chief, Analytical Chemistry Branch, Environmental Science Center, 701 Mapes Rd., Ft. Meade, MD 20755–5350; telephone number: (410) 305–2905; email address: residuemethods@epa.gov.

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). The Codex Alimentarius is a joint United Nations Food and Agriculture Organization/World Health Organization food standards program, and it is recognized as an international food safety standards-setting organization in trade agreements to which the United States is a party. EPA may establish a tolerance that is different from a Codex MRL; however, FFDCA section 408(b)(4) requires that EPA explain the reasons for departing from the Codex level. The Codex Alimentarius Commission has established several maximum residue limits (MRLs) for propiconazole in/on straw and fodder of barley, rye, and wheat along with a MRL for barley grain at levels different than the U.S. tolerance levels. The reason for this is that the Codex MRLs are expressed in terms of residues of propiconazole alone, i.e., the Codex MRLs do not include residues of the metabolites in the tolerance values, while the U.S. tolerances are expressed in terms of combined residues of propiconazole and its metabolites containing the 2,4-DCBA moiety. In addition, the approved uses for propiconazole in the United States will result in residues that exceed the CODEX MRLs.

C. Revisions to Petitioned-For Tolerances

The petitioner requested a tolerance level of 9.0 ppm for rye, straw and a tolerance level of 108 ppm for grain, aspirated fractions. The petitioner did not request an amended tolerance level for barley, bran. Based on available residue data, the Agency has

determined that the currently established tolerance of 10.0 ppm for rye, straw should remain and that no change to this tolerance level should be made. The Agency has revised the tolerance level of 108 ppm for grain, aspirated fractions to 110 ppm. Additionally, the Agency determined that the established tolerance level of 0.6 ppm for barley, bran needed to be increased to 6.0 ppm. The petitioner has subsequently submitted a revised petition to the Agency requesting these changes. The Organization for Economic Cooperation and Development tolerance calculation procedures were utilized in determining the appropriate tolerance level for the requested amended uses. Changes in recommended tolerance are based on the use of these calculation procedures along with rounding of the recommended tolerance.

V. Conclusion

Therefore, tolerances are established for residues of propiconazole, 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole), in or on barley, grain at 3.0 ppm; barley, hay at 30 ppm; barley, straw at 20 ppm; grain, aspirated fractions at 110 ppm; oat, forage at 4.0 ppm; oat grain at 3.0 ppm; oat, hay at 15 ppm; rye, forage at 9.0 ppm; wheat, forage at 15 ppm; wheat, hay at 30 ppm; wheat, straw at 20 ppm. Additionally, EPA is revising the existing tolerance for barley, bran to 6.0 ppm.

VI. Statutory and Executive Order Reviews

This final rule establishes tolerances 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 final rule has been exempted from review under Executive Order 12866, this final rule 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 final rule 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 final rule 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 final rule. In addition, this final rule does not impose any enforceable duty or contain any unfunded mandate as described under Title II of the Unfunded Mandates Reform Act of 1995 (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 of 1995 (NTTAA) (15 U.S.C. 272 note).

VII. 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: April 11, 2013.

G. Jeffrey Herndon,

Acting Director, Registration Division, Office of Pesticide Programs.

Therefore, 40 CFR chapter I is amended 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 § 180.434, paragraph (a), revise the following entries in the table to read as follows:

§ 180.434 Propiconazole; tolerances for residues.

(a) * * *

Commodity				Parts per million	
Barley, Barley,	grain hay	*		* 6.0 3.0 30 20	
* Grain,	* aspirated fr	* actions		* 110	
Oat, gr	ain	*		* 4.0 3.0 15	
* Rye, fo	* orage	*	*	* 9.0	
Wheat,	hay	*		* 15 30 20	

[FR Doc. 2013–09271 Filed 4–18–13; 8:45 am] BILLING CODE 6560–50–P

DEPARTMENT OF TRANSPORTATION

Pipeline and Hazardous Materials Safety Administration

49 CFR Part 107

[Docket No. PHMSA-2012-0185 (HM-208I)]

RIN 2137-AE95

Hazardous Materials; Temporary Reduction of Registration Fees

AGENCY: Pipeline and Hazardous Materials Safety Administration (PHMSA), DOT.

ACTION: Final rule.

SUMMARY: The Federal hazardous materials transportation law requires DOT to adjust the amount of the annual registration fee to account for any unexpended balance in the Hazardous Materials Emergency Preparedness (HMEP) Fund. Due to an unexpended balance that has accumulated in the Fund, PHMSA is lowering the registration fees for registration year 2013–2014 for all persons, as defined in PHMSA regulations, that transport or offer for transportation in commerce certain categories and quantities of hazardous materials. Specifically, for registration year 2013-2014 the fee for a small business or not-for-profit organization is revised to be \$125 (plus a \$25 processing fee), and for all other businesses the fee is \$1300 (plus a \$25 processing fee). After the 2013-2014 registration year, the registration fees will return to 2012-2013 registration year levels.

Additionally, PHMSA is making an editorial change to its regulations to clarify the appropriate fee amounts; there are no substantive changes other than the addition of the fees for 2013–2014 and for 2014–2015 and later.

In order to make the change effective for the 2013–2014 registration year and thus draw down the unexpended balance as soon as possible, PHMSA is issuing this final rule without a prior notice of proposed rulemaking in accordance with good cause exemption specified in the Administrative Procedures Act. Additionally, for good cause this final rule is effective immediately.

DATES: Effective date: April 19, 2013. FOR FURTHER INFORMATION CONTACT: Mr. David Donaldson, Outreach, Training, and Grants Division (PHH–50), (202) 366–4484, or Ms. Deborah Boothe, Standards and Rulemaking Division (PHH–10), (202) 366–8553, PHMSA, East Building, 1200 New Jersey Avenue SE., Washington, DC 20590.

SUPPLEMENTARY INFORMATION:

I. Background

The PHMSA Hazardous Materials (HM) Grants Program is designed to enhance the training of the nation's emergency response personnel, and to encourage the development of local emergency planning. The HM Grants Program is comprised of three emergency preparedness grants: Hazardous Materials Emergency Preparedness (HMEP) Grants, Supplemental Public Sector Training (SPST) Grants, and Hazardous Materials Instructor Training (HMIT) Grants. The program is funded by registration fees collected from hazmat shippers and

carriers that offer for transportation or transport certain hazmat in intrastate, interstate, or foreign commerce in accordance with 49 CFR part 107, Subpart G.

These fees fund training and planning grants, monitoring and technical assistance, curriculum development, and staffing costs. Registration fees also fund the publication and distribution of the Emergency Response Guidebook (ERG). Planning activities are integral to the implementation of effective emergency preparedness programs. Grantee planning activities are often focused on the identification and assessment of hazmat transportation risks within their communities (e.g., which commodities are shipped, the volume and frequency of those shipments, availability of current emergency response plans, etc.). Training at more advanced levels is essential to assure emergency response personnel are capable of effectively and safely responding to releases of hazardous materials. PHMSA requires the use of the NFPA Standard 472, "Standard for Competence of Responders to Hazardous Materials/ Weapons of Mass Destruction Incidents", available at: http:// www.nfpa.org, in the development of its PHMSA funded training programs.

In accordance with the "Hazardous Materials Transportation Safety and Security Reauthorization Act of 2005" (Title VII of the Safe, Accountable, Flexible, Efficient Transportation Equity Act-A Legacy for Users (SAFETEA–LU), Pub. L. 109–59, 119 Stat. 1144, August 10, 2005) an obligation limitation of \$28.3 million may be expended each year from the HMEP Fund for the following purposes:

- \$21,800,000 to make emergency response planning and training grants to States and Indian tribes (of which at least 75% must be used for planning and training at the local level), under 49 U.S.C. 5116(a) & (b) (HMEP Grants);
- Up to \$4,000,000 to make grants to nonprofit hazardous materials employee organizations to train instructors to train hazmat employees and for the instructors to train the hazmat employees, under 49 U.S.C. 5107(c) (HMIT Grants);
- \$1,000,000 to make grants to national nonprofit fire service organizations to train instructors to provide hazardous materials response training to emergency responders, under 49 U.S.C. 5116(j) (SPST Grants);
- \$150,000 for monitoring emergency response planning and training and coordinating assistance through the National Response Team and Federal