ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 180

[EPA-HQ-OPP-2012-0389; FRL-9904-92]

GS-omega/kappa-Hxtx-Hv1a; Exemption from the Requirement of a Tolerance

AGENCY: Environmental Protection Agency (EPA).

ACTION: Final rule.

SUMMARY: This regulation establishes an exemption from the requirement of a tolerance for residues of GS-omega/kappa-Hxtx-Hv1a, in or on all food commodities when applied or used in accordance with label directions and good agricultural practices.

Vestaron Corporation, submitted a petition to the EPA under the Federal Food, Drug, and Cosmetic Act (FFDCA), requesting an exemption from the requirement of a tolerance. This regulation eliminates the need to establish a maximum permissible level for residues of GS-omega/kappa-Hxtx-Hv1a under FFDCA.

DATES: This regulation is effective [insert date of publication in the Federal Register]. Objections and requests for hearings must be received on or before [insert date 60 days after date of publication in the Federal Register], 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-2012-0389, 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](http://www.epa.gov/dockets).

**FOR FURTHER INFORMATION CONTACT:** Susanne Cerrelli, Biopesticides and Pollution Prevention Division (7511P), Office of Pesticide Programs, Environmental Protection Agency, 1200 Pennsylvania Ave., NW., Washington, DC 20460-0001; telephone number: (703) 305-7090; email address: BPPDFRNotices@epa.gov.

**SUPPLEMENTARY INFORMATION:**

1. **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?**

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 the EPA, you must identify docket ID number EPA-HQ-OPP-2012-0389 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 [insert date 60 days after date of publication in the Federal Register]. 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 the EPA without prior notice. Submit the non-CBI copy of your objection or hearing request, identified by docket ID number EPA-HQ-OPP-2012-0389, 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.
II. Background

In the Federal Register of July 25, 2012 (77 FR 43562) (FRL-9353-6), the EPA issued a document pursuant to FFDCA section 408(d)(3), 21 U.S.C. 346a(d)(3), announcing the filing of a pesticide tolerance petition (PP 2F8014) by Vestaron Corporation, 4717 Campus Drive, Ste. 1200, Kalamazoo, MI 49008. The petition requested that 40 CFR part 180 be amended by establishing an exemption from the requirement of a tolerance for residues of GS-omega/kappa-Hxtx-Hv1a. That document referenced a summary of the petition prepared by the petitioner Vestaron Corporation, which is available in the docket, http://www.regulations.gov. No comments to the petition for GS-U-ACTX-Hv1a-SEQ2 tolerance exemption were received. A correction for the name of the active ingredient was published in the Federal Register of December 18, 2013 (78 FR 76589) (FRL-9904-17). The active ingredient, previously known as GS-U-ACTX-Hv1a-SEQ2, was revised to GS-omega/kappa-Hxtx-Hv1a, based on acceptable nomenclature for naming peptide toxins from spiders.

III. Final Rule

A. The EPA’s Safety Determination
Section 408(c)(2)(A)(i) of FFDCA allows the 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 the EPA determines that the exemption is “safe.” Section 408(c)(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. Pursuant to FFDCA section 408(c)(2)(B), in establishing or maintaining in effect an exemption from the requirement of a tolerance, the EPA must take into account the factors set forth in FFDCA section 408(b)(2)(C), which require the 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....” Additionally, FFDCA section 408(b)(2)(D) requires that 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.”

The EPA evaluated the available toxicity and exposure data on GS-omega/kappa-Hxtx-Hv1a and considered its validity, completeness, and reliability, as well as the relationship of this information to human risk. Based upon that evaluation, the EPA concludes that there is a reasonable certainty that no harm will result to the U.S. population, including infants and children, from aggregate exposure to residues of GS-omega/kappa-Hxtx-Hv1a. Therefore, an exemption from the requirement of a tolerance is
established for residues of GS-omega/kappa-Hxtx-Hv1a in or on all food commodities when applied or used in accordance with label directions and good agricultural practices. A full explanation of the data upon which the EPA relied and its risk assessment based on that data can be found within the November 21, 2013 document entitled “Federal Food, Drug, and Cosmetic Act (FFDCA) Considerations for GS-omega/kappa-Hxtx-Hv1a.” This document, as well as other relevant information, is available in the docket for this action as described under ADDRESSES.

B. Analytical Enforcement Methodology

An analytical method is not required for enforcement purposes since the Agency is establishing an exemption from the requirement of a tolerance without any numerical limitation.

C. International Residue Limits

In making its tolerance decisions, the EPA seeks to harmonize U.S. tolerances with international standards whenever possible, consistent with U.S. food safety standards and agricultural practices. The 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. The EPA may establish a tolerance that is different from a Codex MRL; however, FFDCA section 408(b)(4) requires that the EPA explain the reasons for departing from the Codex level.

The Codex has not established a MRL for GS-omega/kappa-Hxtx-Hv1a.
IV. Statutory and Executive Order Reviews

This final rule 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 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

V. Congressional Review Act

Pursuant to the Congressional Review Act (5 U.S.C. 801 et seq.), the 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: February 3, 2014

Steven Bradbury,
Director, Office of Pesticide Programs.
Therefore, 40 CFR chapter I is amended as follows:

PART 180--[AMENDED]

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


2. Add §180.1324 to subpart D to read as follows:

§ 180.1324 GS-omega/kappa-Hxtx-Hv1a; exemption from the requirement of a tolerance.

An exemption from the requirement of a tolerance is established for residues of the pesticide GS-omega/kappa-Hxtx-Hv1a in or on all food commodities when applied or used in accordance with label directions and good agricultural practices.

[FR Doc. 2014-04092 Filed 02/25/2014 at 8:45 am; Publication Date: 02/26/2014]