

requirements do not have a significant economic impact on a substantial number of small entities. A certification statement to this effect was published in the Federal Register of May 4, 1981 (46 FR 24950).

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 21, 1995.

Stephen L. Johnson,
Director, Registration Division, Office of
Pesticide Programs.

Therefore, 40 CFR part 180 is amended as follows:

PART 180—[AMENDED]

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

Authority: 21 U.S.C. 346a and 371.

2. Section 180.431 is amended in paragraph (a) in the table therein by adding and alphabetically inserting an entry for the commodity asparagus, to read as follows:

§ 180.431 Clopyralid; tolerances for residues.

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(a) * * *

Commodity	Parts per million
Asparagus	1.0
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[FR Doc. 95-30113 Filed 12-12-95; 8:45 am]

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40 CFR Part 180

[PP 2F4063/R2183; FRL-4984-7]

RIN 2070-AB78

Metalaxyl; Pesticide Tolerances

AGENCY: Environmental Protection Agency (EPA).

ACTION: Final rule.

SUMMARY: This rule establishes tolerances for combined residues of the fungicide metalaxyl [N-(2,6-dimethylphenyl)-N-(methoxyacetyl) alanine methyl ester] and its metabolites containing the 2,6-dimethylaniline moiety and N-(2-hydroxymethyl-6-methylphenyl)-N-(methoxyacetyl)-alanine methyl ester, each expressed as

metalaxyl equivalents, in or on grass forage at 10.0 parts per million (ppm) and grass hay at 25.0 ppm. Ciba-Geigy Corp. submitted a petition pursuant to the Federal Food, Drug and Cosmetic Act (FFDCA) for the regulation to establish a maximum permissible level for residues of the fungicide.

EFFECTIVE DATE: The effective date of this regulation is October 26, 1995.

ADDRESSES: Written objections and hearing requests, identified by the document control number, [PP 2F4063/R2183], may be submitted to: Hearing Clerk (1900), Environmental Protection Agency, Rm. M3708, 401 M St., SW., Washington, DC 20460. Fees accompanying objections shall be labeled Tolerance Petition Fees and forwarded to EPA Headquarters Accounting Operations Branch, OPP (Tolerance Fees), P. O. Box 360277M, Pittsburgh, PA 15251. A copy of any objections and hearing requests filed with the Hearing Clerk should be identified by the document control number and submitted to: Public Response and Program Resources Branch, Field Operations Division (7506C), Office of Pesticide Programs, Environmental Protection Agency, 401 M St., SW., Washington, DC 20460. In person, bring copy of objections and hearing requests to Rm. 1132, CM #2, 1921 Jefferson Davis Hwy., Arlington, VA 22202.

A copy of any objections and hearing requests filed with the Hearing Clerk may also be submitted electronically by sending electronic mail (e-mail) to: opp-docket@epamail.epa.gov. Copies of objections and hearing requests must be submitted as an ASCII file avoiding the use of special characters and any form of encryption. Copies of objections and hearing requests will also be accepted on disks in WordPerfect in 5.1 file format or ASCII file format. All copies of objections and hearing requests in electronic form must be identified by the document number [PP 2F4063/R2183]. No Confidential Business Information (CBI) should be submitted through e-mail. Electronic copies of objections and hearing requests on this rule may be filed online at many Federal Depository Libraries. Additional information on electronic submissions can be found below in this document.

FOR FURTHER INFORMATION CONTACT: By mail: Connie B. Welch, Product Manager (PM) 21, Registration Division (7505C), Office of Pesticide Programs, Environmental Protection Agency, 401 M St., SW., Washington, DC 20460. Office location and telephone number: Rm. 227, CM #2, 1921 Jefferson Davis Highway, Arlington, VA 22202, (703)

305-6226; e-mail:

welch.connie@epamail.epa.gov.

SUPPLEMENTARY INFORMATION: EPA issued a notice of filing, published in the Federal Register of June 15, 1995 (60 FR 31465), which announced that Ciba-Geigy Corp., P.O. Box 18300, Greensboro, NC 27419, had submitted a pesticide petition, PP 2F4063, to EPA requesting that the Administrator, pursuant to section 408(d) of the FFDCA, 21 U.S.C. 346a(d), establish tolerances for combined residues of the fungicide metalaxyl [N-(2,6-dimethylphenyl)-N-(methoxyacetyl) alanine methyl ester] and its metabolites containing the 2,6-dimethylaniline moiety and N-(2-hydroxymethyl-6-methylphenyl)-N-(methoxyacetyl)-alanine methyl ester, each expressed as metalaxyl equivalents, in or on grass forage at 10.0 parts per million (ppm) and grass hay at 25.0 ppm.

There were no comments received in response to the notice of filing. The scientific data submitted in the petition and other relevant material have been evaluated. The toxicological data considered in support of the tolerance include:

1. A 3-month dietary study in rats with a no-observed-effect level (NOEL) at 17.5 milligrams per kilogram (mg/kg) body weight (bwt)/day (250 parts per million (ppm)).

2. A developmental toxicity study in rats with a NOEL of 50 mg/kg bwt for developmental toxicity and maternal toxicity.

3. A developmental toxicity study in rabbits with a NOEL of 300 mg/kg bwt highest dose tested (HDT). Metalaxyl did not cause developmental toxicity, even in the presence of maternal toxicity.

4. Metalaxyl was negative in bacterial and mammalian gene mutation. The fungicide also did not increase the frequency of reverse mutations in yeast. Metalaxyl was negative in an *in vivo* cytogenetics assay (hamsters) and a dominant-lethal assay (mice).

Metalaxyl did not increase unscheduled DNA synthesis in rat primary hepatocytes or in human fibroblasts. These results suggest that metalaxyl is not genotoxic.

5. A three-generation rat reproduction study with a NOEL of 63 mg/kg bwt/day (1,250 ppm).

6. A 6-month dog feeding study with a NOEL of 6.3 mg/kg bwt/day (250 ppm). Effects found at 25 mg/kg were increased serum alkaline phosphatase activity and increased liver weight and liver-to-brain weight ratios without histological changes.