

include the potential exposure to prosulfuron in an aggregate risk assessment.

E. Safety Determination

1. *U.S. population.* Using the conservative exposure assumptions described above and based on the completeness and reliability of the toxicity data base for prosulfuron, Novartis has calculated aggregate exposure levels for this chemical. The calculation shows that less than 1% of the RfD will be utilized for the U.S. population based on chronic toxicity endpoints. EPA generally has no concern for exposures below 100% of the RfD because the RfD represents the level at or below which daily aggregate dietary exposure over a lifetime will not pose appreciable risks to human health. Novartis concludes that there is a reasonable certainty that no harm will result from aggregate exposure to prosulfuron residue.

2. *Infants and children.* No adverse effects on the ability to produce, deliver or rear offspring was observed in a 2-generation study in rats. Likewise, teratogenicity studies in rats and rabbits did not reveal any teratogenic, embryotoxic or fetotoxic potential of prosulfuron. The lowest observed adverse effect level (LOAEL) for developmental toxicity was established in the rat reproduction study at 13.3 mg/kg, which is higher than the chronic NOAEL of 1.84 mg/kg, on which the RfD is based.

Using the same conservative exposure assumptions as employed for the determination in the general population, Novartis has calculated that the percent of the RfD that will be utilized by aggregate exposure to residues of prosulfuron is only 2.4% for children (1-6 years old), the most impacted sub-population. Therefore, based on the completeness and reliability of the toxicity data base and the conservative exposure assessment, Novartis concludes that there is a reasonable certainty that no harm will result to infants and children from aggregate exposure to prosulfuron residues.

F. International Tolerances

No Codex MRLs have been established for residues of prosulfuron. [FR Doc. 99-21548 Filed 8-24-99; 8:45 am]

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ENVIRONMENTAL PROTECTION AGENCY

[OPP-50861; FRL-6092-5]

Issuance of Experimental Use Permits

AGENCY: Environmental Protection Agency (EPA).

ACTION: Notice.

SUMMARY: EPA has granted experimental use permits (EUPs) to the following pesticide applicants. An EUP permits use of a pesticide for experimental or research purposes only in accordance with the limitations in the permit.

FOR FURTHER INFORMATION CONTACT: By mail: Registration Division (7505C), Office of Pesticide Programs, Environmental Protection Agency, 401 M St., SW., Washington, DC 20460.

In person or by telephone: Contact the designated person at the following address at the office location, telephone number, or e-mail address cited in each experimental use permit: 1921 Jefferson Davis Highway, Arlington, VA.

SUPPLEMENTARY INFORMATION:

I. General Information

A. Does This Notice Apply to Me?

This notice is directed to the public in general. Although this action may be of particular interest to those persons who conduct or sponsor research on pesticides, the Agency has not attempted to describe all the specific entities that may be affected by this action. If you have any questions regarding the information in this notice, consult the designated contact person listed for the individual EUP.

B. How Can I Get Additional Information or Copies of This Document or Other Documents?

You may obtain electronic copies of this document from the EPA Internet Home Page at <http://www.epa.gov/>. On the Home Page select "Laws and Regulations" and then look up the entry for this document under the "Federal Register--Environmental Documents." You can also go directly to the **Federal Register** listings at <http://www.epa.gov/fedrgstr/>.

II. EUPs

EPA has issued the following EUPs: 241-EUP-141. Extension/Amendment. American Cyanamid Company, P.O. Box 400 Princeton, NJ 08543-0400. This experimental use permit allows the use of 1,600 pounds of the termiticide 4-bromo-2-(4-chlorophenyl)-1-(ethoxymethyl)-5-(trifluoromethyl)-1-pyrrole-3-carbonitrile, chlorfenapyr on 463 sites

(structures) to evaluate the control of termites and other wood boring insects. The program is authorized only in the States of Alabama, Arizona, Arkansas, California, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kentucky, Louisiana, Maryland, Massachusetts, Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York, North Carolina, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Virginia, and Washington. The experimental use permit is effective from June 30, 1999 to November 30, 2000. (Ann Sibold; Rm. 220, Crystal Mall #2; telephone: 703-305-6502; e-mail address: sibold.ann@epa.gov)

62719-EUP-44. Issuance. Dow AgroSciences LLC, 9330 Zionsville Road, Indianapolis, Indiana 46268-1054. This experimental use permit allows the use of 3,379,758 pounds of the soil fumigants 1,3-dichloropropene and chloropicrin from the product InLine on 15,000 acres of soil, treated using drip irrigation systems only, to be planted in cauliflower, cucumbers, eggplant, lettuce, melons, onions, peppers, pineapples, squash, strawberries, and tomatoes to evaluate the control of nematodes, symphylans, and certain soil-borne diseases. The program is authorized only in the States of Alabama, Arizona, California, Colorado, Florida, Georgia, Hawaii, Idaho, Oregon, and Washington. The experimental use permit is effective from June 25, 1999 to June 25, 2002. (Mary L. Waller; Rm. 249, Crystal Mall #2; telephone: (703) 308-9354; e-mail address: waller.mary@epa.gov)

Persons wishing to review these EUPs are referred to the designated contact person. Inquiries concerning these permits should be directed to the persons cited above. It is suggested that interested persons call before visiting the EPA office, so that the appropriate file may be made available for inspection purposes from 8 a.m. to 4 p.m., Monday through Friday, excluding legal holidays.

Authority: 7 U.S.C. 136.

List of Subjects

Environmental protection,
Experimental use permits.

Dated: August 10, 1999.

James Jones,

Director, Registration Division, Office of Pesticide Programs.

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