



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

May 6, 2022

Matt Sunseri
Pesticide Management Division Registration Specialist
Washington State Department of Agriculture
Natural Resources Building
P.O. Box 42560
1111 Washington ST SE
Olympia, WA 98504-2560

Subject: FIFRA 24(c) Registration – SLN Amendment Acknowledgment Letter
SLN Registration Number: WA120010
EPA Decision Number: 581820
SLN Expiration Date: 12/31/2026
Parent EPA Reg. No.: 1015-79
Product Name: Profume®

Dear Mr. Sunseri:

This letter acknowledges receipt of an amendment for the above-listed Special Local Need (SLN) registration pursuant to Section 24(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. The original WA120010 SLN registration permits use of Profume® (sulfuryl fluoride) on non-food and non-feed commodities to control quarantine and wood insect pests. The expiration date was extended 5 years and thus a need for this SLN amendment. This amendment will expire 12/31/2026.

The Agency has completed a review of the amendment of this use and acknowledges the State's SLN registration, as amended. Please inform the registrant that we have placed a copy of the amended SLN label in our files. If you have any questions, please contact Maya Wheeler by phone at (202) 566-2957 or via email at wheeler.maya.b@epa.gov.

Sincerely,

A handwritten signature in blue ink that reads "Ruthanne Loudon".

Ruthanne Loudon, Acting Senior Regulatory Specialist
Emergency Response Team
Minor Use and Emergency Response Branch
Registration Division
Office of Pesticide Programs

CC: Randy Dominy, USEPA Region 4 Coordinator
Patricia Livingston, USEPA Region 4 Tribal Coordinator

RESTRICTED USE PESTICIDE**DUE TO ACUTE INHALATION TOXICITY OF SULFURYL FLUORIDE**

For sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification. An applicator certified by the state must be present on site at all times during introduction of fumigant, reentry prior to aeration, and initiation of the aeration procedure.

FIFRA 24(c) Special Local Need Label (SLN)

**For Distribution and Use Only in the State of Washington
Fumigation of Non-Edible Commodities and Use of Quarantine/Regulatory
Treatment Schedules for Control of Wood-Infesting Insects**

ProFume®

EPA Reg. No. 1015-79

SLN WA-120010

DANGER  **POISON**

PELIGRO

This label expires and must not be distributed or used in accordance with this SLN registration after December 31, 2026.

Directions for Use

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This state-specific Section 24(c) labeling must be in the possession of the user at the time of application.
- Follow all applicable directions, restrictions, and precautions on the EPA registered label and applicator's manual for ProFume, EPA Reg. No. 1015-79.

This Section 24(c) Special Local Needs label permits the use of ProFume® gas fumigant on certain non-edible commodities and use of quarantine/regulatory treatment schedules. Follow all use directions, requirements and precautions on the label attached to the product container and included in the ProFume Applicator's Manual.

ProFume may be used for treatment of the following commodities that are not part of the food chain for human consumption: logs, lumber, firewood, wood packaging materials, dunnage wood chips, mulch, paper products, bamboo, wicker and wood construction debris.

USDA APHIS and Plant Protection and Quarantine (PPQ)

ProFume may be used for quarantine/regulatory purposes as specified by a regulatory authority, such as local, state, federal, or international government agency or regulatory authority, including treatment schedules for sulfuryl fluoride posted in the USDA APHIS PPQ Phytosanitary Export Database (PExD). Use PExD to obtain the phytosanitary requirements and treatment schedules (required concentration of sulfuryl fluoride and treatment duration) of U.S.-origin commodities (e.g., logs) to foreign countries (e.g., China). For example, logs with bark exported to China may be treated with ProFume (tarped) at 5°C to 10°C with 104 g/m³ for 24 hours, or at 10°C or above with 80 g/m³ for 20 hrs. Follow current guidance listed in supporting documents for non-food commodities and countries.

When used according to the label and applicator's manual directions Douglas Products and Packaging Company assumes no risk or liability for loss or damage from fumigations performed for quarantine/regulatory purposes. **Note:** For treatment of raw agricultural commodities and processed commodities, the applicator must follow all of the directions and restrictions on the cylinder label and in the Applicator's Manual for ProFume.

Only when ProFume is used for quarantine/regulatory purposes according to a treatment schedule for sulfuryl fluoride specified by a regulatory authority, the following are applicable:

- The Fumiguide™ program for ProFume is not required for dosage calculation.
- The maximum concentration of ProFume can exceed 128 oz/1000 cu ft, but shall not exceed concentrations required by the APHIS PExD treatment schedule.
- The maximum target dosage can exceed 1500 oz-h/1000 cu ft, but shall not exceed dosage required by the USDA APHIS PExD treatment schedule for fumigation of non-food or non-feed commodities, empty structures/vessels, or commodities and processed food/feed items that will not enter the human food chain.
- For all other uses the maximum concentration of ProFume is 128 oz/1000 cu.ft., and the maximum target dosage is 1500 oz-h/1000 cu.ft.

Follow requirements for dosage rates, treatment periods, monitoring and other procedures specified by the regulatory authority responsible for the treatment schedule. Fumigators and Accredited Certification Officials (ACOs) must read and follow all guidance and directions provided by USDA for export countries and commodities.

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