



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

April 18, 2019

Kyla Smith
Registration Specialist
Gowan Company
P.O. Box 5569
Yuma, AZ 85366-5569

Subject: Amendment to Add a Supplemental Label – New Use for Trifluralin: Rosemary
Product Name: TREFLAN HFP
EPA Registration Number: 10163-363
Application Date: May 15, 2017
Decision Number: 529631

Dear Ms. Smith:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable. This approval is only for a supplemental label that is an addendum to the master label. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

This supplemental labeling contains some new and/or revised uses and/or directions which may be additional to the uses and/or directions found on the label on or attached to the container, but this supplemental labeling does not by itself constitute the complete set of use directions. The complete set of use directions is set forth on the container label as combined with this supplemental labeling.

A stamped copy of your labeling is enclosed for your records. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Grant Rowland by phone at 703-347-0254, or via email at rowland.grant@epa.gov.

Sincerely,

A handwritten signature in blue ink that reads "Dan Kenny" followed by a stylized flourish.

Dan Kenny, Chief
Herbicide Branch
Registration Division (7505P)
Office of Pesticide Programs

Enclosure

SUPPLEMENTAL LABELING

This supplemental label expires on May 1, 2022 and must not be used or distributed after this date.

Treflan® HFP

ACTIVE INGREDIENT:	% BY WT.
trifluralin: α,α,α -trifluoro-2,6-dinitro- <i>N,N</i> -dipropyl- <i>p</i> -toluidine	43%
OTHER INGREDIENTS	57%
	TOTAL 100%

Contains petroleum distillates.
Contains 4 lb active ingredient per gallon.

KEEP OUT OF REACH OF CHILDREN CAUTION / PRECAUCION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

DIRECTIONS FOR USE

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of pesticide application.
- Read the label affixed to the container for Treflan HFP before applying.
- Use of Treflan HFP according to this labeling is subject to the use directions, precautions, restrictions, and limitations imposed by the main label affixed to the container for Treflan HFP.

ROSEMARY

Apply Treflan HFP as a pre-plant application by broadcast spray and incorporate at a depth of 1-2 inches mechanically or through sprinkler irrigation at up to 2 pints (1.0 lb a.i.) per acre (refer to Application Rate table depending on soil type). Make a uniform application in 10-40 gallons of water per acre. Incorporate into the soil within 24 hours of application for optimum control. Rosemary should be transplanted within 7 days of application.

Apply Treflan HFP at up to 2 pints (1.0 lb a.i.) per acre (refer to Application Rate table depending on soil type) through sprinkler/furrow irrigation at rate of approximately 0.5 to 1 inches of irrigation water/A. Make this application no later than 60 days before anticipated rosemary harvest.

Application Rates per Acre

Soil Texture	Treflan HFP (pints)
Coarse	1.0
Medium	1.25 – 1.5
Fine	1.5 – 2.0

- Coarse and medium soils with 2 to 5% organic matter – 1.5 pints.
- Fine soils with 2 to 5% organic matter – 2 pints.
- Soils with 5 to 10% organic matter – 2 pints.
- Use lower rate in rate range in areas receiving less than 20 inches total rainfall and irrigation.

Precautions

- Cool and/or wet soil conditions increase the risk of crop injury.

Restrictions

- Do not apply more than 2 pints (1.0 lb a.i.) per application per acre.
- Do not make more than 2 applications per year.
- Pre Harvest Interval: Do not apply within 60 days of harvest.

Treflan® is a registered trademark of Gowan Company LLC.

NET CONTENTS:

EPA Reg. No. 10163-363
EPA Est. No.

Gowan[®]
The Go To Company

Produced For:
Gowan Company
P.O. Box 5569
Yuma, AZ 85366

