



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

July 30, 2020

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

Subject: PRIA Amendment to Add a Supplemental Label – Remove Geographical Restrictions for
Use on Potatoes
Product Name: Sonalan HFP
EPA Registration Number: 10163-356
Application Date: November 16, 2017
Decision Number: 546533

Dear Ms. Smith:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, 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 revised use 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 Julia Kerr by phone at 703-347-0386, or via email at kerr.julia@epa.gov.

Sincerely,

A handwritten signature in black ink that reads "Mindy Ondish".

Mindy Ondish
Product Manager 23
Herbicide Branch
Registration Division (7505P)
Office of Pesticide Programs

Enclosure

SUPPLEMENTAL LABELING

This supplemental label expires on September 1, 2023, and must not be used or distributed after this date.

Sonalan[®] HFP

ACTIVE INGREDIENT:	% BY WT.
Ethalfluralin: <i>N</i> -ethyl- <i>N</i> -(2-methyl-2-propenyl)-2, 6-dinitro-4-(trifluoromethyl)benzenamine.....	35.4%
OTHER INGREDIENTS:	64.6%
	TOTAL 100.0%

Contains 3 lb active ingredient per gallon.

KEEP OUT OF REACH OF CHILDREN DANGER / PELIGRO

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.
- All applicable directions, restrictions, and precautions on the EPA registered label are to be followed.
- This labeling must be in the possession of the user at the time of pesticide application.
- Read the label affixed to the container for Sonalan HFP before applying.
- Use of Sonalan HFP according to this labeling is subject to the use precautions and limitations imposed by the label affixed to the container for Sonalan HFP.

POTATOES

Broadcast apply and incorporate Sonalan HFP after planting but prior to crop emergence.

Broadcast Application Rates

Soil Texture	Sonalan HFP (pt/acre)
coarse	1 1/3 - 2
medium	2 - 2 2/3
fine	2 2/3

Nightshade and Ground Cherry = suppression only at labeled rates

Mechanical Incorporation

Mechanically incorporate Sonalan HFP if recommended rainfall or irrigation does not occur within 2 days after application. Mix thoroughly into the top 2 to 3 inches of soil. Do not expose untreated soil during the incorporation process. Set incorporation equipment so that the bed and furrow will be uniformly covered with a layer of treated soil. Adjust equipment to avoid disturbance of seed pieces and/or unemerged shoots.

Incorporation by Rainfall or Irrigation in Coarse or Medium Textured Soils

Apply immediately after planting if incorporation by rainfall or using sprinkler irrigation is intended. Rainfall or sprinkler irrigation prior to application tends to consolidate and seal the soil surface. Movement of Sonalan HFP into the zone of weed germination is more effective if application occurs immediately after tillage and planting. If continuous rainfall or irrigation of 1/2 to 1 inch occurs within 2 days after application of Sonalan HFP, no further incorporation is required. Do not incorporate using furrow irrigation.

Chemigation

Sonalan HFP may be applied through sprinkler irrigation equipment using the maximum recommended rate for the soil texture class of the treatment site. Refer to the Chemigation Application section in General Information in the main product label for Sonalan HFP for specific use directions for chemigation.

Cultivation

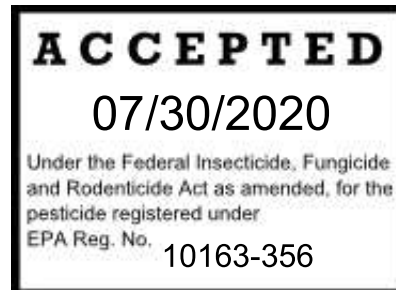
Sonalan HFP may be shallowly cultivated without reducing weed control activity. Avoid exposure of untreated soil.

Restrictions:

- Do not apply after crop emergence or exceed 2 2/3 pints (1lb AI) per acre per season.



EPA Reg. No. 10163-356



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