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Dennis n. Lade, Ph.D. Dowslanco 9330 Zionsville Road Indianapolis, IN 46268

OUT 2 4 1997

Dear Dr. Lade:

Subject: BROADSTRIKE WDG (Python WDG) EPA Registration No. 32719-277

Application and Letter Dated October 21, 1997, Request for Supplemental Labeling for Mixing Directions for Preparing Liquid Slerry Concentrate

The proposed amendments to the subject pesticide product registration have been reviewed and found acceptable under the rederal Insecticide, fungicide and Rodenticide Act (22134) as adended, provided that:

- ine prepared figure blerry concentrate is not proved for sale to a second party.
- 2. You seemed one (I) printed copy of the rinal printed laber perore releasing the product for snipment, under the subject labeling.

In these conditions are not complied with, the registration with be subject to cancellation in accordance with FIFRA, acction t(a). Your release for shipment of the product constitutes seceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

Joanne I. Miller Product Danager (23) Heroicide Branch Registration Division (75050)

Enclosure

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# 🚎 👡 Supplemental Labeling



**DowElanco** 

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

# Python\* WDG

EPA Reg. No. 62719-277

## Instructions for Preparation and Use of a Liquid Slurry of Python WDG

#### **ATTENTION**

- 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 application.
- Read the label affixed to the container for Python WDG before applying. Carefully follow all precautionary statements and applicable use directions.
- Except as described in this supplemental labeling, use of Python WDG is subject to all precautions and limitations imposed by the label affixed to the container for Python WDG.

#### **Directions for Use**

Python\* WDG herbicide may be mixed with water in a nurse tank to prepare a liquid slurry concentrate which can be measured and dispensed on a liquid volume basis. When prepared according to directions. this liquid slurry will contain 1.0 lb of Python WDG (0.8 lb flumetsulam) per gallon of total solution.

#### **Nurse Tank and Agitation Specifications**

To ensure proper agitation and uniform accurate delivery of Python WDG, use only a nurse tank approved by DowElanco or another nurse tank with an agitation system designed for mixing and dispensing a product as a liquid slurry. Important Precaution: Settling of the slurry in the tank will occur after standing for a few minutes. To ensure uniformity of the liquid slurry, maintain continuous agitation in the tank or agitate the slurry thoroughly and continuously for at least 10 minutes prior to each dispensing.

## Mixing Directions

General: To prepare the liquid sturry, initially mix Python WDG in a ratio of 1.0 lb of herbicide product per 2 quarts of water. After the Python WDG is completely dispersed and uniformly mixed, add sufficient water to bring the mixture to a final liquid volume of 1 gallon per 1.0 lb of Python WDG.

Example (10 Gallon Batch): (1) Weigh out 10.0 lb of Python WDG; (2) Add 20 quarts (5 gal) of water to the slurry mix tank and while agitating, slowly add all of the herbicide, mixing thoroughly to form a uniform slurry; and (3) Continue mixing while adding additional water to the slurry mix tank to bring the solution to a final liquid volume of 10 gallons. Note: Prior to mixing, calibrate the slurry mix tank for various mixing volumes. This can be done by accurately marking the level of the "final liquid volume" for various sized batches on the tank.

Mixing Table: Use table values when mixing various volumes of liquid slurry.

Amount of Python WDG to Add	Add Python WDG to the Following Amount of Water	Add Water to Slurry to Obtain Final Mixed Liquid Volume
1.0 lb	2 qt (0.5 gal)	1 gal
5.0 lb	10 qt (2.5 gal)	5 gal
10.0 lb	20 qt (5.0 gal)	10 gal
20.0 lb	40 qt (10 gal)	20 gai
30.0 lb	60 qt (15 gai)	30 gel · · ·

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Use the following table to determine the required amount of Python WDG liquid slurry per acre. Refer to the product label for Python WDG for labeled crops, application timing and methods, weeds controlled, and other applicable use directions, precautions and limitations.

Labeled Rate of Python WDG (oz WDG/acre)	Equivalent Rate of Python WDG Liquid Slurry <sup>†</sup> (fl oz/acre)	Acres per Gallon of Python WDG Liquid Slurry
0.8	6.4	20
0.89	7.1	18
1.0	8.0	16
1,14	9.1	14
1,25	10.0	13
1.33	10.6	12

<sup>\*</sup>Contains 1.0 lb of Python WDG (0.8 lb flumetsulam) per gallon.

ACCEPTED
with COMMENTS
In EPA Letter Dated

OCT 24 1997

Under the Federal Insecticide. Fundicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 62719-277

\*Trademark of DowElanco
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EPA-accepted: \_\_/\_/\_
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