



62719-315

10/2/2001

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OCT 2 2001

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Kimberly S. Gilbert
Dow AgroSciences
9330 Zionsville Road
Indianapolis, IN 46268-1054

Dear Ms. Gilbert:

Subject: Callisto Tank Mix Supplemental Label
Hornet WDG
EPA Registration No 62719-315
Your Submission Dated September 11, 2001

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

- a. Specify Field Corn in order to be consistent with the base label.
- b. According to PR Notice 82-2, the Tank Mix directions must include statements similar to the following:

This product can be mixed with _____ (chemical name, including percentage of active ingredient and type of formulation, or specific product name, or both) for use on _____ (Crops/sites) in accordance with the more (most) restrictive of label limitations and precautions. No label dosage rates should be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing.

2. Submit one (1) copy of your final printed labeling before you release the product for shipment. A stamped copy of the labeling is enclosed for your records.

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If you have any questions concerning this letter, please contact Mr. James Stone at 703-305-7391.

Sincerely yours,



Jo
Joanne I. Miller
Product Manager (23)
Herbicide Branch
Registration Division (7505C)

Enclosure

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Supplemental Labeling



Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268-1054 USA

Hornet* WDG EPA Reg. No. 62719-315

Field

Tank Mix of Hornet WDG plus Callisto for Broad-Spectrum Weed Control in Corn

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

Directions for Use

Hornet* WDG herbicide can be tank-mixed with Callisto herbicide (mesotrione) for **ACCEPTED** emergence weed control in field corn. **with COMMENTS**

Broadcast Application rates:

Product	Application Rate
Hornet WDG	3.0 oz/acre
Callisto	1.5 - 3.0 fl oz/acre

ACCEPTED
with COMMENTS
In EPA Letter Dated:
OCT 2 2001

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 62719-315

Application Timing: Broadcast apply on corn from 2-leaf stage up to 20" (or) stage of best results, apply when weeds are 2-4 inches in height and actively growing.

Tank Mixing: Refer to Tank Mixing Precautions and Tank Mixing Instructions in the General Information and Mixing sections, respectively, of the label for Hornet WDG.

Required Adjuvants: Crop oil concentrate (COC) at 1% v/v (1 gal/100 gal of spray), and either urea ammonium nitrate (UAN) at 2.5% v/v (2.5 gal/100 gal of spray) or sprayable grade ammonium sulphate (AMS) at 8.5 lb/100 gal of spray.

Weeds Controlled: Refer to the "Postemergence Treatments" section of the label for Hornet WDG for weeds controlled or suppressed as the 3.0 oz/acre rate.

(Additional Weeds Controlled)

- Common lambsquarters, including triazine resistant biotypes
- Pigweed spp (suppression) †
- Waterhemp spp (suppression) †

See label for ok
2.5 lbs urea

† A tank mix of Hornet WDG + Callisto + atrazine (3.0 oz + 1.5 fl oz + 0.25 lb ai/A) may be used to provide consistent control of these species in corn up to 12" in height.

Read carefully and follow all applicable use directions, precautions, and limitations on the respective product labels. Use of his tank mix is permitted in only those states where both Hornet WDG and Callisto herbicides are registered.

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G2A / Hornet WDG / Suppl - TM with Callisto / 09-07-01 EPA Accepted ___/___/___ D06-038-XXX Initial printing.	