

PM-22

Reg # 7969-148

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APR 21 1997

Jonathan E. Bryant, Ph.D.
BASF Corporation
Agricultural Products
P.O. Box 13528
Research Triangle Park, NC 27709-3528

Dear Dr. Bryant:

Subject: Add Use on Sorghum
OpTill Herbicide
EPA Registration No. 7969-148
Your Submissions Dated March 20 and April 9, 1997

The amendment referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) or 4(a) when the Agency requires all registrants of similar products to submit such data.

2. Submit one (1) copy of your final printed labeling before you release the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely yours,

/s/

Cynthia Giles-Parker
Product Manager (22)
Fungicide-Herbicide Branch
Registration Division (7505C)

Enclosure

APR 21 1997

OpTill® Herbicide

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

SUPPLEMENTAL LABELING

For Preplant Applications of OpTill Herbicide to Sorghum (Milo) 7969-148

EPA Reg. No. 7969-148

All label restrictions and Directions for Use of OpTill Herbicide apply.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Important

Before using this product, read carefully all applicable directions, restrictions and precautionary statements on the EPA-registered container label and Directions for Use Booklet attached to the OpTill Herbicide container. In addition read and follow General Information, Weeds Controlled, Use Methods and Timing, Mixing and Application sections of the Directions For Use Booklet attached to the OpTill Herbicide container

THIS LABELING MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF APPLICATION.

SORGHUM (MILO)

OpTill may be applied 15 to 30 days prior to planting in minimum tillage or no-tillage production systems for burndown of emerged and actively growing annual broadleaf weeds and residual control of grass weeds. Tank mixtures with postemergence herbicides such as Cyclone®, Gramoxone® Extra, or Roundup® (glyphosate) must be used when grass weeds are present at the time of application.

All OpTill applications must only be made to sorghum seed that has been properly treated by the seed company with an approved chloroacetamide herbicide safener or severe injury may occur.

Under high soil moisture and/or cool conditions, OpTill application may cause temporary stunting or leaf wrapping of sorghum. Sorghum will normally outgrow these symptoms in 10-14 days.

Do not graze or feed treated sorghum forage or silage prior to mature grain stage. Do not apply OpTill to sorghum grown for seed production.

OpTill is not registered for use on sweet or forage sorghum.

OPTILL USE RATES IN SORGHUM

For OpTill use rates in sorghum, refer to the use rates given for field corn in the Directions for Use Booklet attached to the OpTill container. Additional rate recommendations specific for sorghum:

- 1) do not exceed a broadcast rate per treated acre of 32 fluid ounces;

- 2) make no more than one application per growing season;
- 3) for sorghum produced under irrigation, use a minimum of 26 fluid ounces/A.

Do not follow an OpTill application with a Banvel®, Clarity®, Marksman®, or Weedmaster® application.

OPTILL TANK MIXTURES AND SEQUENTIAL USE PROGRAMS IN SORGHUM

OpTill may be applied prior to, in tank with, or following use of one or more of the following herbicides in sorghum: atrazine, Cyclone, Gramoxone Extra, glyphosate (Roundup), Landmaster® BW, and Milo-Pro®. In addition, this product can be used in sequential applications with other herbicides labeled for use on grain sorghum such as: Basagran®, Buctril®, Laddok® S-12, or 2,4-D. No label dosage rates should be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing.

When using tank mix or sequential applications with OpTill, always read the companion product label(s) to determine specific use rates by soil types, weed species and weed or crop growth stage. In addition, follow precautions and restriction including state and local use restrictions that may apply to specific products.

OpTill plus atrazine (0.75 to 2.0 lbs ai/A)	Applications may be made preplant. Do not apply on coarse textured soils with less than 1.5% organic matter.
OpTill plus Milo-Pro (0.60 to 2.3 lbs ai/A)	Applications may be made preplant in states where Milo-Pro is approved for use. Do not apply this combination on sand or sandy loam soils.
OpTill plus Cyclone or Gramoxone Extra (1.5 to 3.0 pts/A) or glyphosate (Roundup) (0.5 to 4.0 lbs ai/A) or Landmaster BW	Apply preplant for burndown of emerged grass weeds and improved burndown of broadleaf weeds.

REGISTERED TRADEMARKS

Banvel®, Basagran®, Clarity®, Laddok® S-12, Marksman®, OpTill®, and Weedmaster® are registered trademarks of BASF Corporation.

Buctril® is a registered trademark of Rhone-Poulenc Ag Company.

Cyclone® and Gramoxone® Extra are registered trademarks of Zeneca, Inc.

Landmaster® BW, Roundup® are registered trademarks of Monsanto Agricultural Company.

Milo-Pro® is a registered trademark Griffin Corporation.