APR 2 0 1995

Ms. Nancy Huebl Sandoz Agro, Inc. 1300 E. Touhy Ave. Des Plaines, IL 60018

Dear Ms. Huebl:

Subject: WEEDMASTER® Herbicide

EPA Registration No. 55947-24

Application Dated April 11, 1995, Request To

Revise Use-Patterns for Use on Sorghum, Supplemental
Labeling, at a Single Rate of 1.0 pint/A

The proposed amendment to revise the use-patterns for the use of WEEDMASTER Herbicide for use in the culture of sorghum has been reviewed and found acceptable for registration under the Federal Insecticide, Fungicide and Rodenticide Act as amended provided that you:

- 1. Revise the expression for weeds that are tolerant to atrazine, by using the word "tolerant", not "resistant".
- 2. The statement "Do not apply atrazine on coarse soils or medium textured soil with less that 1.5% organic matter", must be revised to read: "Do not apply tank mixtures of Weedmaster and atrazine ...... matter."
- 3. Submit one (1) printed copy of your final printed labeling before your release the product of shipment under the subject labeling.

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 constitutes acceptance of these conditions.

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

Sincerely yours,

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

Enclosure

E.Wilson:Diskette ABC17: 04-19-95

# WEEDMASTER HERBICIDE(R)

SUPPLEMENTAL LABELING For Application of WEEDMASTER Herbicide in Sorghum EPA Reg. No. 55947-24

All label restrictions and Directions for Use of WEEDMASTER 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 WEEDMASTER Herbicide container.

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

# **SORGHUM (Milo)**

Applications of WEEDMASTER Herbicide to sorghum during periods of rapid growth may result in temporary leaning of plants or rolling of leaves. These effects are usually outgrown within 10 to 14 days. Sorghum growing under conditions of stress such as high moisture, low fertility, and abnormal temperature may be more sensitive to applications of WEEDMASTER Herbicide. Do not use WEEDMASTER Herbicide if the potential for sorghum injury is not acceptable.

Do not graze or feed treated sorghum forage or silage prior to mature grain stage. If sorghum is grown for pasture or hay, refer to the pasture use section on the WEEDMASTER Herbicide container label. Do not apply WEEDMASTER Herbicide to sorghum grown for seed production.

Make no more than one application per growing season

### WEEDS CONTROLLED

WEEDMASTER Herbicide, when applied at the recommended rate for grain sorghum, will control many actively growing ANNUAL broadleaf weeds and will reduce competition from established PERENNIAL broadleaf weeds as well as controlling their seedlings.

#### **ANNUALS**

Pigweed, Prostrate Pigweed, Redroot Pigweed, Smooth Pigweed, Tumble Pigweed, Rough Cocklebur, Common Sunflower, Annual Momingglory, Tall Momingglory, Ivyleaf Russian, Thistle Kochia

with COMMENTS
In EPA Letter Dated
APR 2 0 1995
added the Federal Insecticit
andedd, and Rodenttide A

PERENNIALS (Suppression) Bindweed, Field Carolina horsenettle Silverleaf nightshade

Consult your local or state authorities for possible application restrictions, especially concerning aerial applications and advice concerning special local use situations.

### RATES AND TIMINGS

Postemergence applications of WEEDMASTER Herbicide can be made to sorghum in the 3 to 5 leaf stage (4 to 8" tall). For best performance make application when weeds are small (less than 3" tall). Use the higher level of listee rate range when treating broadleaf weeds that are more mature, under moisture stress, or with dense vegetative growth. Generally, the lower

dosages recommended on this label will be satisfactory for young, susculent growth of consitive weed species. For less sensitive species and under conditions where control is more difficult, the higher dosages will be needed. Do not use surfactants or oils. The use of surfactants or oils may increase the risk of crop injury.

WEEDMASTER Herbicide® is a Registered Trademark of Sandoz Ltd. Jan 1995

BROADCAST RATE PER TREATED ACRE: 0.5 to 1.5 pints per acre
1.0 pint per acre

# TANK MIX TREATMENT

## **WEEDMASTER plus Atrazine:**

For improved control of emerged, actively growing broadleaf weeds including triazine resistant species and added suppression of perennial broadleaf weeds, tank mix 0.5 to 1.5 pints-1.0 pint of WEEDMASTER Herbicide with 0.5 to 1.25 lb. ai atrazine per treated acre. For control of grasses (less than 1.5" tall), tank mix 0.5 to 1.5 pints 1.0 pint of WEEDMASTER Herbicide with 2.0 lb ai atrazine per treated acre. For best performance and minimal crop injury, make application when the sorghum is in the 3 to 5 leaf stage (4 to 8" tail) and when broadleaf weeds are small (less than 3 " tall). The atrazine rate will depend upon soil texture and length of residual weed control desired. Do not apply atrazine on coarse soils or medium textured soil with less than 1.5% organic matter. Do not apply postemergence in OK, TX, NM, CO, and Western KS before sorghum is 6" tall. Follow all atrazine label restrictions and State and Federal restrictions pertaining to atrazine application.

Registrant: Sandoz Agro, Inc. 1300 East Touhy Avenue Des Plaines. Illinois 60018

