UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JUN 3 0 2005 x Registration

NOTICE OF PESTICIDE: EPA Reg. Number: 33688-10 Term of Issuance: Conditional

Name of Pesticide Product: Maxata Water Soluble Granules

This product is conditionally registered in accordance with FIFRA Section 3(c)(7)(A) provided that you:

- Submit and/or cite all data required for registration/ reregistration of your product under FIFRA Sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
- 2. Within 18 months of the date of this registration, submit one-year storage stability and corrosion characteristics study for review and acceptance.
- 3. Add on the front panel, "EPA Reg. No. 33688-10" and "EPA Est. No. 33688-XX-XX."
- 4. Under "Signal Word":

Change "Caution" to "Warning."

5. "Under First Aid"

The sequence of the first aid treatments is based on the acute toxicity of this product. The acute toxicity profile for this product follows:

Acute oral toxicity IV
Acute dermal toxicity III
Acute inhalation toxicity III
Primary eye irritation II
Primary skin irritation IV
Dermal sensitivity Positive

Based on the acute toxicity profile, the treatments should have the following sequence:

"If in eyes," "If on skin," "If inhaled," and "if swallowed."
You should add a toll-free telephone number for emergency assistance.

- 6. "Under Precautionary Statements";
 - Replace the first line with the following:

"Harmful if swallowed. Avoid contact with eyes, skin and clothing. Causes substantial but temporary eye injury. Wear chemical goggles or face shield. Prolonged or frequent repeated skin contact may cause allergic reactions in some individuals."

• Replace the respirator statement with the following:

"Wear a NIOSH approved respirator equipped with organic vapor cartridges and P-100 or HE filters. It is recommended that works be fit tested and training in the use and care of respirators."

- 7. "Under Environmental Hazards";
 - Replace the first two lines with the following:

"Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters, or rinsate"

• Add the following ground water label advisory statement:

"This chemical demonstrates the properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground-water contamination."

8. "Under Storage and Disposal';

Change "Storage" to "Pesticide Storage."

9. Under "How to apply";

Add the following spray drift statements:

"Do not allow dust to drift from the application site and contact people, structures people occupy at any time and the associated property, parks and recreation areas, nontarget crops, aquatic and wetland areas, woodlands,

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pastures, rangelands, or animals. Apply only when wind speed is not more than 10 mph."

10. Under "Confidential Statement of Formula (CSF)";

The actual concentration for the active ingredient with certified limits needs to be stated on the CSF. Also, the upper certified limit for perfluroactice acid is incorrectly stated. Submit a revised CSF with corrections.

The Agency has not reviewed or accepted the statements under "Limitation of Liability." It may need to be changed at a later date.

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 constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

| | | | cc | NCURRENCES | | |
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EPA Form 1320-1 (12-70)

OFFICIAL FILE COPY

MAXATA® WATER SOLUBLE GRANULES

NET CONTENTS 10 OR 30 POUNDS

For general weed control in industrial and similar non-crop areas. Use alone or in combination with other weed control herbicides having long residual action.

ACTIVE INGREDIENT

| Amitrole (3-amino-1,2,4-triazole) | 86:2% |
|-----------------------------------|--------|
| Other Ingredients | 13.8% |
| TOTAL | 100.0% |

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EPA Est. No. 33688-FRA-01

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED:

- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to by a poison control center or doctor.
- Do not give anything to an unconscious person.

IF ON SKIN:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

IF INHALED:

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
- Call a poison control center or doctor for further treatment advice.

IF IN EYES:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
- Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

NOTE TO PHYSICIAN: This product may affect thyroid function. Overexposure can be determined by monitoring thyroid function. If worker is under treatment for hypo- or hyperthyroidism, he should be removed from spray crew until the eurthyroid state is achieved.

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PRECAUTIONARY STATEMENTS CAUTION – HAZARD TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed. Avoid contact with eyes, skin and clothing.

Wear a respirator during mixing and loading of this product.

When applying this product, wear clean cotton (or cloth) coveralls that cover all parts of the body except the head, hands, and feet. Coveralls must be worn over a long sleeve shirt and long pants. Wear boots or sturdy footwear. When handling the concentrate or when repairing and cleaning the equipment used with this product, chemical resistant gloves and apron must also be worn. Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

<u>User Safety Recommendations</u>: (1) Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. (2) Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. (3) Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Entry Restrictions: Do not enter or allow other employees to enter the treated area until sprays have dried.

Application Restrictions: Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

ENVIRONMENTAL HAZARDS

Do not apply directly to water or wetlands.

Do not contaminate water when disposing of equipment washwaters.

Do not allow spray or spray drift to contaminate edible crops or water intended for irrigation, drinking or other domestic purposes. Coarse sprays are less likely to drift.

Do not allow livestock to graze or feed in treated non-crop areas.

Avoid spray drift as this product may injure susceptible plants such as cotton, tomatoes, and some ornamentals.

Do not use same sprayer for other purposes unless thoroughly cleaned. To clean sprayer following use of MAXATA® Water Soluble Granules, rinse all parts of sprayer with water several times. Do not use in a greenhouse.

Ground Water Advisory: This chemical demonstrates the properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground-water contamination.

U.S. Affiliate – Nufarm Americas, Inc. Burr Ridge, IL 60527 Phone (708) 754-3330 Nufarm S.A. 28, boulevard Camelinat 92233 Gennevilliers FRANCE

MAXATA® Water Soluble Granules is a registered trademark of Nufarm S.A.

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DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read entire label before using this product.

STORAGE AND DISPOSAL

STORAGE: Store in a locked, well-ventilated building preferably specifically used for pesticide storage. Keep only in the original packaging. Do not store near food, feedstuffs, fertilizers, or seeds. Keep out of reach of children.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Completely empty container holding water soluble granules by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of container in sanitary landfill or by incineration if allowed by state or local authorities. If burned, stay out of smoke.

GENERAL DIRECTIONS

By combining MAXATA® Water Soluble Granules with residual-type weed control herbicide, you make a mixture that provides a rapid knockdown of existing vegetation, better control of deep rooted perennial weeds, and prevent most weed growth for one or more seasons.

Do not use more than 4 pounds (3.5 pounds active ingredient) of MAXATA® Water Soluble Granules per acre per year.

WHEN TO USE

Apply MAXATA® Water Soluble Granules combinations anytime weeds are green and actively growing. It is not necessary to apply these combinations before weeds come up.

Weeds treated after they have developed strong stems may remain standing for the rest of the season, even though they are dead. These standing weeds are unsightly and a fire hazard. Therefore, for most effective control of tall weeds, cut and remove the weeds, if possible, then spray the regrowth. For best results, treat when soil moisture is adequate for rapid weed growth.

WHERE TO USE

| | | HERE IU USE | |
|---------------------|------------------------|-------------------|------------------------|
| RECOMMENDED CO | MBINATIONS | RECOMMENDED COM | BINATIONS |
| HIGHWAYS | In order of preference | RAILROADS | In order of preference |
| Guard rails |] | Yards | III, II |
| Bridge abutments | n, iu | Around buildings | n, m |
| Shoulders | II, III, I | Switches | 111, [1 |
| Center strips | II, III, I | Signal equipment | III, II |
| Embankments | I, II, III | Loading areas | III, II |
| PUBLIC UTILITIES | In order of preference | INDUSTRIAL AREAS | In order of preference |
| Power substations | ा, भा | Parking lots | II, III |
| Pole yards | II, III | Tank farms | III, II |
| Parking areas | II, III | Lumber yards | II, III |
| Transmission towers | II, III | Open storage | III, II |
| Fence lines | TI, III | Fence lines | II, III |
| Woody plants | 1 | Drive-In theaters | II, III |

HOW TO APPLY

Use a fixed boom sprayer attached to a tractor/truck or railroad wagon that provides uniform and accurate application. Sprayer should be equipped with flat fan nozzles spaced a maximum of 20 inches apart and screens no finer than 50 mesh in the nozzle tips and in-line strainers. Specific application instructions are described under each weed controlled heading.

MIXING SPRAYS

MAXATA® WATER SOLUBLE GRANULES ALONE: Fill the spray tank ½ full with clean water. Add the recommended amount of MAXATA® Water Soluble Granules as contained in water soluble bags. Let the granules and bags dissolve for 1-2 minutes, begin agitation, and add water to spray tank to the desired final level. Maintain sufficient agitation to ensure a uniform spray mixture during application. TANK MIXTURES: Refer to the specific site section for rate recommendations and other restrictions. To apply MAXATA® Water Soluble Granules in mixture with another product, fill the spray tank ½ full with clean water. If tank mixing with wettable powder, soluble powder, flowable or dry flowable products, add these water based products first. After these water based products have thoroughly mixed, stop agitation, and add MAXATA® Water Soluble Granules allowing the granules and bags 1-2 minutes to dissolve before continuing tank agitation. If tank mixing with other emulsifiable products, add the MAXATA® Water Soluble Granules first and let the granules dissolve for 1-2 minutes before adding the other product. Never mix two products together without first mixing in water.

Apply these mixtures in 50 to 100 gallons of water per acre depending on the type of spray equipment used.

Begin agitation after the granules have dissolved and maintain sufficient agitation while mixing and during application to ensure uniform spray mixture. If spray mixture is allowed to remain without agitation for short periods of time, be sure to agitate until uniformly mixed before application.

SOME OF THE WEEDS CONTROLLED

| Alfalfa | Groundsel | Quackgrass |
|------------------------------|---------------|----------------|
| Bluegrasses | Hempnettle | Ragweed |
| Canada thistle | Jimsonweed | Shepherdspurse |
| Carpetweed | Knotweed | Smartweed |
| Catch fly | Kochia | Sowthistle |
| Chickweed | Lambsquarters | Stinkweed |
| Chrysanthemum weed (mugwort) | Mustard | Velvetgrass |
| Cockiebur | Nightshade | White cockle |
| Crabgrass | Pigweed | Wild buckwheat |
| Dandelion | Plantain | Wild oats |
| Downy brome (cheat) | Poison ivy | Witchgrass |
| Foxtail | Poison oak | Yellow rocket |
| Goosegrass | Purslane | |

I. USE MAXATA® WATER SOLUBLE GRANULES ALONE:

| AMOUNTE | | |
|---|----------------------------------|-------------|
| | MAXATA WATER SOLUBLE GRANULES | WATER |
| To control annual grass and broadleaf weeds where residual control is not required, spray when most weeds are 3 to 4 inches tall and actively growing. | 2 pounds | 100 gallons |
| To control annual grasses, annual and perennial broadleaf weeds and suppress perennial grasses, spray when most weeds are 6 to 10 inches tall and actively growing. | 4 pounds | 100 gallons |
| Poison ivy, poison oak: treat after leaves are fully developed in the spring until leaves start to turn color in the fall. | 2 pounds | 100 gallons |

II. USE MAXATA® WATER SOLUBLE GRANULES IN COMBINATION WITH DIURON PRODUCTS: AMOUNTS PER ACRE

| | MAXATA® WATER SOLUBLE GRANULES | DIURON |
|--|--------------------------------|----------------|
| For seasonal control of most weeds. | 4 pounds | 4-8 lbs/A ai |
| For economical control of easy-to-control (annual) | 2 pounds | 1 - 2 lbs/A ai |
| weeds; for areas with short growing season. | | |

CAUTION: Mixtures containing Diuron products should not be applied where material will wash or leach into the root zone of valuable trees or shrubs, since severe damage may result. Diuron products are recommended in higher rainfall areas or where Diuron products have given better results in the past.

III. MAXATA® WATER SOLUBLE GRANULES IN SPECIAL COMBINATIONS:

| ACTIVE INGREDIENT | Arid Areas or Short Growing Seasons | Humid Areas or Full Growing Seasons | Railroad Ballast & Berm | Indus trial Areas |
|-------------------|--|--|----------------------------|-------------------------|
| Bromacil | 4 pounds | 8 pounds | X | Х |
| Diuron | 1 to 2 pounds | 12 pounds | X | Х |
| Bromacil+Diuron | 3 to 6 pounds | 6 to 10 pounds | X | X |

For faster knockdown of annual and perennial broadleaf weeds, add 1 to 4 quarts of 2,4-D ester or amine per acre to the mixture of bromacil or diuron with MAXATA® Water Soluble Granules.

PRECAUTION: Mixtures containing diuron or bromacil herbicides should not be applied where material will wash or leach into the root zone of valuable trees or shrubs, since severe damage may result.

MAXATA® WATER SOLUBE GRANULES FOR WOODY PLANTS AND VINES

Use MAXATA® Water Soluble Granules in a highway right-of-way maintenance program as a special tool for cleaning up spot infestations of the species listed below. Most of these are killed to ground line by foliage sprays of 2,4-D, but re-sprout or re-grow the next year. MAXATA® Water Soluble Granules is a good translocator and kills most of the roots as well as the tops. MAXATA® Water Soluble Granules is specific on the species listed. It should not be expected to kill other species. Use the standard foliage stem method for high volume sprays along fence rows, highway rights-of-way or in wooded areas. Spray all foliage and stems of plants from the time foliage is fully developed until plants begin to go dormant. For effective control, all leaves, stems, and suckers must be thoroughly wet to ground line.

AMOUNTS TO USE

| SPECIES | Pounds MAXATA® Water Soluble Granules per 100 gallons of water | |
|-------------------------------|--|--|
| Salmonberry | 4 | Add 4 ounces of spreader sticker per 100 gallons of water |
| Western dewberry (blackberry) | 4 | |
| Bigleaf maple | 4 | |
| Honeysuckle | 4 | |
| Kudzu | 4 | |
| Poison ivy/Poison oak | 2 | |
| Locust | 3 to 4 | |
| Ash | 3 to 4 | |
| Sumac | 3 to 4 | |

RESTRICTIONS AND PRECAUTIONS

Do not exceed maximum annual rate of application.

MAXATA® Water Soluble Granules should only be applied to healthy weeds, ideally free of dust and detritus, in the vegetative phase or fully grown, but never to bare soil.

Do not apply to food or feed crops, or non-target plants such as ornamental flowers and shrubs, or near ornamental ponds or natural surface waters.

LIMITATION OF LIABILITY

All goods supplied by us are of high grade and we believe them to be suitable for all conditions and warranties, statutory or otherwise, as to the quality or fitness for any purpose of our goods as described. No responsibility will be accepted by us for any damage or injury whatsoever rising from their storage, handling, application or use.

NOTICE TO BUYER

Purchase of this material does not confer any rights under patents governing this product of the use thereof in countries outside of the United States.

ACCEPTED.
with COMMENTS
in EPA Letter Dated

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

JUN 3 0 2005