7501-155 05/11/2000

ACCEPTED

MAY 1 1 2000

Under the Rederal Insec GAUCHO® 480 Fungicide, and Rodenticide Act, as amended, for the pesticide FLOWABLE

Gaucho 480com file Master draft w/ all onfarm uses, corn w/ 80,000 unit

ACTIVE INGREDIEN

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1-[(6-Chloro-3-pyridinyl)methyl]-N-nitro -2-imidazolidinimine......40.7% INERT INGREDIENTS:59.3% Total......100.0% Contains 4 lbs. active per gallon (480 grams per liter) @ 20°C. EPA Reg. No. 7501-155 EPA Est. No.

Registered under BPA Reg. No. 750/-

KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND **DOMESTIC ANIMALS**

Harmful if swallowed, absorbed through skin or inhaled. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category C on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear: Long-sleeved shirt and long pants, socks and shoes and chemical-resistant gloves (such as nitrile, butyl, neoprene, barrier laminate, polyvinyl chloride or Viton). 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.

USER SAFETY RECOMMENDATIONS:

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change clothing.

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Call a physician or Poison Control Center. Drink one or two glasses of water. Do not induce vomiting. Do not give anything by mouth to an unconscious person. On Skin: Wash with plenty of soap and water. Get medical attention if irritation develops. If Inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention. If in Eyes: Flush with plenty of water. Call a physician if irritation develops.

ENVIRONMENTAL HAZARDS

This product is highly toxic to birds and aquatic invertebrates. For terrestrial uses, 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 washwaters. Cover or incorporate spilled treated seeds.

DIRECTIONS FOR USE

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

For use in commercial seed treaters only, with the exception of application to canola, cotton (delinted seed), field corn, sorghum, wheat and barley, which may be made either by commercial seed treatment or as an end-use seed treatment on agricultural establishments at, or immediately before, planting. This product is to be used in liquid or slurry treaters.

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. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Mix thoroughly before use or use entire container at one time. All tank mixes should be pre-tested to determine physical compatibility between formulations. Observe all cautions and limitations on labeling of all products used in mixtures.

STORAGE AND DISPOSAL

STORAGE: Store in a cool place. Do not store in direct sunlight. Protect from freezing temperatures.

PROHIBITIONS: Do not contaminate water, food or feed by storage, disposal, or by cleaning of equipment. Do not reuse empty container. Open dumping is prohibited.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Contact Gustafson or your chemical supplier for container return instructions. If container is not returned in accordance with instructions, triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas during the restricted entryinterval (REI) of 12 hours. Exception: If the socd is freated with the product and the treated seed is soil-injected or soilincorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there, will be no contact with anything that has been treated. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves

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contact with anything that has been treated, such as plants, soil, or water is: coveralls, waterproof gloves, shoes plus socks, protective eyewear.

For Early Season Protection Against Certain Sucking Insects: GAUCHO 480 Flowable will aid in the protection of seeds and seedlings against injury by early season aphids, chinch bugs and thrips.

Canola:

To provide early season protection of seedlings against injury by aphids, flea beetles and wireworms apply as a commercial seed treatment at 16 to 32 ounces per hundredweight of seed.

Canola: For End-Use Application At Agricultural Establishments:

Apply using an HCBT or a Batch Treater. Shake GAUCHO 480 Flowable thoroughly before use. Apply 8 to 10 fl. oz. of GAUCHO 480 Flowable per 50 pound bag. GAUCHO 480 Flowable may be diluted with an approved Gustafson fungicide mixture for extended disease protection. Treat one-half of seed with one-half of slurry mix. Add the balance of the seed and apply balance of slurry. Allow mixing until seed is thoroughly covered.

Wheat, Barley:

To provide early season protection of seedlings against injury by aphids (including Bird cherry-oat, English grain, Greenbug, and Russian wheat aphid), Hessian fly and Wireworms, apply 1.0 to 3.0 fluid ounces per hundredweight of seed prior to planting as a slurry treatment. Ensure thorough coverage. Use the higher rate to provide increased length of protection and from heavy insect pressure and from wireworms, and to reduce potential spread of Barley yellow dwarf virus due to aphid vectors. Do not graze or feed livestock on treated areas for 45 days after planting. Wheat, Barley: For End-Use Application At Agricultural Establishments:

Apply using a Total Slurry Treater (TST), Farmer Applied Seed Treater (F.A.S.T.), Gustafson Air Pressure System (GAP) or other on-farm seed treating equipment to deliver accurate rates of GAUCHO 480 Flowable to achieve optimum product performance. Apply 1.0 - 3.0 fl. oz. per hundred weight of seed. GAUCHO 480 Flowable should be combined with a Gustafson fungicide product for seed and seedling protection against fungal pathogens, as well as insect pests. Dilution with water may be necessary, depending on fungicide formulation used. GAUCHO 480 Flowable may also be applied on-farm as an overtreatment to seed pretreated with a fungicide. In this case, dilution is necessary. Do not graze or feed livestock on treated areas for 45 days after planting.

Sorghum:

To provide early season protection of seedlings against injury by Aphids (including Corn leaf, English grain, Greenbug, and Yellow sugar cane aphid), Chinch bugs, Fire ants and Wireworms, apply 8 fluid ounces per hundredweight of seed prior to planting as a slurry treatment. Ensure thorough coverage. Do not graze or feed livestock on treated areas for 45 days after planting. Sorghum: For End-Use Application At Agricultural Establishments:

Apply using an HCBT or an Eight-Bag Batch Treater. Shake GAUCHO 480 Flowable thoroughly before use. Dilute 4 fluid ounces of GAUCHO 480 Flowable with water. The final slurry rate should be adjusted to apply a rate of 8 - 10 fluid ounces of diluted slurry per 50 pound bag of seed. Treat one-half of seed with one-half of slurry mix. Add the balance of the seed and apply balance of slurry. Allow mixing until seed is thoroughly covered. Apply 0.75 oz. of dry TALC per 50 pound bag of seed following the GAUCHO 480 Frowable application and allow it to distribute evenly on the seed. Do not graze or feed livestock on treated areas for 45 days after planting.

Sugar Beets:

To provide early season protection of seedlings against injury by Whitefly, Aphids, Leafhoppers (including to reduce potential for

spread of Curly top and Yellow mosaic virus due to aphid and leafhopper vectors), Root aphid, Thrips and Wireworms, apply as a commercial seed treatment at 3.0 to 6.3 fluid ounces of GAUCHO 480 Flowable in or on a unit ofpelleted sugar beet seed with a weight ratio of 2:1 pelleting mixture to raw seed (seed count 100,000 seed - approximately Tkilogram by weight), apply in a flim coat directly to raw seed (100,000 seed or approximately 1 kilogram by weight) at a rate of 3.0 fluid ounces per unit of seed. If rates exceed 3.0 fluid ounces per unit, seed must be pelleted. Cotton (Delinted Seed Only):

To provide early season protection of seedlings against injury by early season thrips and aphids, apply 6 to 8 fluid ounces per hundredweight of seed prior to planting as a slurry treatment so as to ensure thorough coverage.

Cotton (Delinted Seed Only): For End-Use Application At Agricultural Establishments:

Apply using an HCBT or an Eight-Bag Batch Treater. Shake GAUCHO 480 Flowable thoroughly before use. Dilute 3 to 4 fluid ounces of GAUCHO 480 Flowable with water or a ready to use fungicide mixture, such as Gustafson RTU®-VITAVAX®-Thiram or ALLEGIANCE™-FL. The final slurry rate should be adjusted to apply a rate of eight to ten fluid ounces of diluted slurry per 50 pound bag of seed. Treat one-fialf of seed with one-half of slurry mix. Add the balance of the seed and apply balance of slurry. Allow mixing until seed is thorougly covered.

Field Corn:

For the protection of corn plants from the corn insect pests listed below. Apply as a seed treatment at the recommended rates listed.

| PEST | GAUCHO 480 FL. OZ. / 80,000 FL. OZ. / CWT | |
|---|--|--------|
| | UNIT OF SEED* | |
| Corn root worms* (including Northern and Western) *(suppression) | 5.6 - 7.6 | |
| Southern corn root worm Mexican* corn root worm *(suppression) Flea beetles chinch bugs | | 8 - 16 |
| Seed com maggot Wireworms Corn leaf aphid Imported fire ant | | 4 - 8 |
| Seed com maggot Wireworms Imported fire ant | | 2 - 4 |
| Wireworms | | 1-2 |

^{*}Combine with water or fungicide to prepare'slady.

Field Corn: For End-Use Application At Agricultural Establishments:

Apply using an HCBT or an Eight-Bag batch Treater. Shake GAUCHO 480 Flowable thoroughly before use. Dilute GAUCHO, 480 Flowable with water and/or an approved Gustafson fundi, cide mixture. The final slurry rate should be adjusted to apply, a rate of 8 - 10 fl. oz. of diluted slurry per 50 pound bag of seed. Treat one-half of seed with one-half of slurry mix. Add the balance of the seed and apply balance of slurry. Allow mixing until seed is thoroughly covered. Apply 0.75 oz. of dry TALC per 50 pound bag of seed following the GAUCHO 480 Flowable application and allow it to distribute evenly on the seed.

ROTATIONAL CROPS:

Treated areas may be replanted with any crop specified on an imidacloprid label, or any crop for which a tolerance exists for the active ingredient, as soon as practical following the last application.

The following plant-back intervals should be observed for listed crops:

| ROTATIONAL PLANT-BACK INTERVALS* | | | | | | |
|--|---|---|---|--|--|--|
| IMMEDIATE PLANT-BACK | | | 30-DAY PLANT-BACK | | | |
| Barley Broccoli Broccoli, Chinese Broccoli raab Brussels Sprouts Cabbage, Chinese mustard Cabbage, Chinese | Cabbage Canola Cauliflower Collards Cotton Cucurbits Eggplant | Ground cherry Kale Kohirabi Lettuce Mustard greens Pepinos Pepper | Potatoes Rape greens Sorghum Sugar beets Tornatillo Tornato Wheat | Cereals (Including buckwheat, corn, millet, oats popcorn, rice, rye and triticale Legumes (Including soybeans, beans and peas) Safflower | | |

*Cover crops for soil building or erosion control may be planted any time, but do not graze or harvest for food ox-feed.

*All other crops not listed on an Imidacloprid label, or for crops for which no tolerance for the active ingredient have been established, a 12-month plant-back interval should be observed.

NOTIFICATION of the crop rotational restriction must be conveyed to the grower by appropriate seed tag labeling or bag printing on all seed units.

NOTE: The purchaser of this product is responsible for ensuring that all seed treated with this product are adequately dyed with a suitable color to prevent its accidental use as food for man or feed for animals. Refer to 21CFR, Part 2.25. Any dye or colorant added to treated seed must be cleared for use under 40CFR, Part 180.1001. Federal regulations have established official tolerances for certain pesticide residues. In order that residues on food and forage crops will not exceed established tolerances, use only at recommended rates.

Treated seed must not be used for or mixed with food or animal feed or processed for oil. Seed commercially treated with GAUCHO 480 Flowable must be labeled in accordance with all applicable requirements of the Federal Seed Act.

Labels for commercially treated seed should include the following addition to the Environmental Hazards statements:

Exposed treated seed may be hazardous to birds. Dispose of all excess treated seed and seed packaging by burial away from bodies of water. Cover or incorporate spilled treated seeds.

NOTICE-READ CAREFULLY CONDITIONS OF SALE AND LIMITED WARRANTY STATEMENT

Treatment of highly mechanically damaged seed, or seed of known low vigor and poor quality, may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct germination tests on a small portion of seed before committing the total seed lot to a selected chemical treatment. Due to seed quality conditions beyond the control of Gustafson LLC, no claims are made to guarantee germination of carry-over seed. As its sole express warranty, Gustafson LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for purposes stated on the label only when used in accordance with directions and instructions specified on the label, subject to the inherent risks set forth above. ONLY AS

PERMITTED BY APPLICABLE LAW, IN THE EVENT OF A BREACH OF THIS LIMITED WARRANTY, GUSTAFSON LLC SHALL NOT BE LIABLE FOR CONSEQUENTIAL DAMAGES. SUBJECT TO APPLICABLE LAW, GUSTAFSON LLC NEITHER MAKES NOR AUTHORIZES ANY OF ITS AGENTS OR REPRESENTATIVES TO MAKE ANY WARRANTY OF FITNESS OR MERCHANTABILITY, GUARANTY OR REPRESENTATION, EXPRESS OR IMPLIED, CONCERNING THIS MATERIAL. Buyer assumes the responsibility to handle, use and store this product in accordance with safety instructions and use directions contained on the label.

Buyer/User purchases this product subject to the foregoing Conditions of Sale and Limited Warranty, which, subject to applicable law, may be varied only by a written agreement signed by a duly authorized representative of Gustafson LLC If these terms are not acceptable, return all products to the place of purchase, unopened for a full refund.

IN CASE OF AN EMERGENCY ENDANGERING LIFE OR PROPERTY INVOLVING THIS PRODUCT, CALL (800) 424-9300

A quality product manufactured by: Gustafson LLC 1400 Preston Road, Suite 400 Plano, Texas 75093 Questions? (972) 985-8877

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