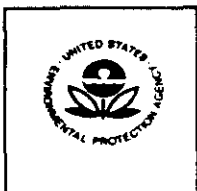



7501-187

07/24/2003

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 <p>U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460</p> <p><b>NOTICE OF PESTICIDE:</b> <u>  x  </u> Registration <u>    </u> Reregistration (under FIFRA, as amended)</p>	EPA Reg. Number:  7501-187	Date of Issuance:  JUL 24 2003
	Term of Issuance: Conditional	
	Name of Pesticide Product:  Gaucho ® CS Flowable	
Name and Address of Registrant (include ZIP Code):  Gustafson LLC 1400 Preston Rd., Suite 400 Plano, TX 75093 attn: Dennis McFadden		
<p><b>Note:</b> Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.</p> <p>Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A). Once a pesticide is registered, however, it is not regarded as permanently acceptable. Registration does not eliminate the need for continual reassessment of pesticides. If the Agency determines that, at any time, additional data are required to maintain in effect an existing registration, the Agency will require submission of such data under FIFRA section (3)(c)(2)(B).</p> <p>1. Revise the EPA Registration Number to read, "EPA Reg. No. 7501-187"</p>		
Signature of Approving Official:    Dani Daniel Insecticide-Rodenticide Branch Registration Division (7505C)	Date  JUL 24 2003	

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2. Submit two (2) copies 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 sec. 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. If you have any questions regarding this notice, please contact me at (703) 305-5409.

Enclosure :

JUL 24 2003

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# GAUCHO® CS

## FLOWABLE

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
Registered under  
EPA Reg. No. 7501-187

**ACTIVE INGREDIENTS:**

Imidacloprid (1-[(6-chloro-3-pyridinyl)methyl]-N-nitro  
-2-imidazolidinimine).....21.0%  
Carboxin (5,6-dihydro-2-methyl-N-phenyl-1,  
4-oxathiin-3-carboxamide).....3.5%  
Thiram (tetramethylthiuram disulfide).....7.0%

**INERT INGREDIENTS:**.....68.5%

Total.....100.0%

Contains 2.38 lbs. imidacloprid per gallon (286 grams per liter),  
0.40 lbs. carboxin per gallon (48 grams per liter) and 0.79 lbs.  
thiram per gallon (95 grams per liter) at 60°F.

EPA Reg. No. 7501-      EPA Est.  
NET CONTENTS:

### 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. Avoid contact with eyes.

**PERSONAL PROTECTIVE EQUIPMENT (PPE):**

Some materials that are chemical-resistant to this product  
are listed below. If you want more options, follow the instruc-  
tions 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, chemical-resistant  
gloves (such as nitrile, butyl, neoprene, barrier laminate,  
polyvinyl chloride or Viton) and protective eyewear. 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 out-  
side of gloves before removing. As soon as possible, wash  
thoroughly and change clothing.

**FIRST AID**

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

**If Swallowed:**

- Call a poison control center or doctor immediately for treat-  
ment advice.
- Have person sip a glass of water if able to swallow.

*Continued next column*

-Do not induce vomiting unless told to do so by a poison  
control center or doctor.

-Do not give anything by mouth to an unconscious person.

**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 eye.

-Call a poison control center or doctor for treatment advice.

**NOT TO PHYSICIAN:**

In the presence of the consumption of alcoholic beverages,  
thiram responds similar to disulfiram.

**ENVIRONMENTAL HAZARDS**

This product is highly toxic to birds and aquatic invertebrates.  
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 equip-  
ment washwaters. Cover or incorporate spilled treated  
seeds. Plant end rows last to cover any exposed 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. Not for use on  
agricultural establishments in hopper-box, slurry-box, or other  
seed treatment applications at, or immediately before, planting.  
This product is to be used in liquid or slurry treaters. 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:** Storage at low temperatures is not recom-  
mended. Do not store above 95°F. Do not store in direct  
sunlight.

**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.

# Gustafson



**GENERAL INFORMATION:**

GAUCHO CS Flowable is a systemic insecticide and fungicide seed treatment. The insecticide imidacloprid is for early season protection of canola and rapeseed seed and seedlings against flea beetles and aphids, including *Brevicoryne* spp. GAUCHO CS Flowable contains the fungicides carboxin and thiram. These fungicides provide protection against seed rot, damping-off, seedling blight and early season root rot caused by *Pythium*, *Rhizoctonia* and *Alternaria* on canola and rapeseed, as well as seedborne Blackleg of canola and rapeseed. GauchO CS Flowable provides protection of seed and emerging seedlings only.

**DIRECTIONS FOR USE:**

Use closed loading system. Prior to and during application, GAUCHO CS FL must be thoroughly agitated to ensure uniform mixing of the product. Due to the viscosity of the material, it should be kept above 50°F prior to and during application. Do not apply direct heat to container.

**Canola and Rapeseed:**

Apply 21.5 - 31.3 fl. oz. of GAUCHO CS Flowable to 100 lbs. of seed using commercial seed treatment equipment. In areas where flea beetle and aphid population are often high, the higher application rate is recommended.

Additional protection against flea beetle and suppression of Lygus bugs, including *Lygus* spp., in their second generation and Cabbage Seedpod Weevil larvae, including *Ceutorhynchus assimilis* can be achieved by combining with GAUCHO 600, GAUCHO 480 or GAUCHO 75ST. Consult your Gustafson Technical Sales Representative for mixing or over-treating information.

**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	Cabbage	Eggplant	Potatoes	Cereals (including buckwheat, millet, oats, popcorn, rice, rye, and triticale) Legumes (Including soybeans, beans [except beans, edible podded and beans, succulent shelled] and peas) Safflower
Beans, edible podded	Canola	Ground cherry	Rape greens	
Beans, succulent shelled	Cauliflower	Kale	Rapeseed	
Broccoli	Cilantro	Kohlrabi	Sorghum	
Broccoli, Chinese	Collards	Leaf petiole veg.	Sugar beets	
Broccoli, raab	Corn, field	Lettuce	Tomatillo	
Brussels Sprouts	Corn, sweet	Mustard greens	Tomato	
Cabbage, Chinese mustard	Cotton	Pepinos	Turnip greens	
Cabbage, Chinese	Cucurbits	Pepper	Wheat	
*Cover crops for soil building or erosion control may be planted any time, but do not graze or harvest for food or feed.				
*A 12-month plant-back interval should be observed for all other crops not listed on an imidacloprid label, or for crops for which no tolerance for the active ingredient have been established.				

**USE RESTRICTIONS**

1. Do not use treated seed for food, feed, or oil processing.
2. Rape greens and seed grown and harvested from GAUCHO CS treated seed must not be used for human and feed consumption. Rapeseed grown and harvested from GAUCHO CS treated seed is only for industrial uses and cannot be used for edible oil or any other human / feed consumption.
3. Due to seed quality conditions beyond the control of Gustafson LLC, no claims are made to guarantee germination of carry-over seed.

**LABELING OF TREATED SEED**

Seed commercially treated with GAUCHO CS must be labeled in accordance with all applicable requirements of the Federal Seed Act.

All bags containing treated seed must be labeled or tagged as follows:

- This seed has been treated with imidacloprid, carboxin and thiram.
- Do not use treated seed for feed, food or oil processing.
- Rape greens and seed grown and harvested from GAUCHO CS treated seed must not be used for feed and human consumption.
- Notification of the crop rotational restriction must be conveyed to the grower by appropriate seed tag labeling or bag printing on all seed units.
- 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 seed.
- Dispose of all excess treated seed. Left over treated seed may be doublesown around the headland or buried away from

sources of in accordance with local requirements.

- Wear long-sleeved shirt, long pants and waterproof gloves when handling seed.

**NOTE:** When using formulations that do not contain dye, to comply with 40 CFR 153.155, all seed treated with an economic poison must be colored to distinguish and prevent subsequent inadvertent use as a food for man or feed for animals. 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.

**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**

Gustafson (logo) is a Reg. TM of Gustafson LLC  
GAUCHO is a Reg. TM of Bayer AG, Germany

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