

007501-00016-050599

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Systems Integration Group, Inc.

MAY -5 1999

Mr. Dennis McFadden Gustafson LLC 1400 Preston Road, Suite 400 Plano, TX 75093

Dear Mr. McFadden:

Subject: Amendment - Delete unsupported uses: Beans, Cantaloupes, Carrots, Cotton, Cucumbers, Lentils, Onions, Peas, Safflower, Squash, Sudan Grass, Sunflower and Watermelons in response to EPA's GDE Revocation Notice dated January 15, 1999 Gustafson Flowable Lindane 40% EPA Registration Number 7501-16 Your submission dated February 17, 1999

The amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(7)(a), is acceptable provided that you:

- Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 when the Agency requires all registrants of similar products to submit such data.
- Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - a. In the Statement of Practical Treatment, in the If swallowed advice add "or convulsing" after "unconscious".
- 3. Submit three (3) 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 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.

Sincerely,

George T. LaRocca Product Manager 13 Insecticide/Rodenticide Branch Registration Division (7505C)

ACCEPTED with COMMENTS In EPA Letter Dated:

Gustafson Flowable Lindane 40% Fungicide, and Rodenwicide Act, as amended, for the pesticide registered under EPA Reg. No.

MAY - 5 1999

For Use Only By Commercial Seed Treaters

ACTIVE INGREDIENT:

Lindane	(Gamma	isomer	of benzene	hexachloride)	40%
NERTINGR	EDIENTS				60%

KEEP OUT OF REACH OF CHILDREN WARNING STATEMENT OF PRACTICAL TREATMENT

If swallowed—Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person, If inhaled-Remove victim to fresh air. Apply artificial respiration if indicated. If on skin-Remove contaminated clothing and wash affected areas with soap and water. Get medical attention. If in eyes—Flush eyes with plenty of water. Call a physician immediately.

See Additional Precautionary Statements.

EPA Reg. No. 7501-16

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

May be fatal if swallowed or absorbed through skin. Harmful if inhaled. Causes substantial but temporary eye injury. Harmful if inhaled. Causes skin irritation. Do not get in eyes, on skin or on clothing. Avoid breathing vapors. Applicators who apply this product manually or without the use of a closed-system treatment procedure must wear the following protective clothing during the application process: coveralls over short sleeved shirt and short pants, waterproof gloves, chemical resistant footwear and a respirator with either an organic vapor-removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G) or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P or HE prefilter. Wash hands thoroughly after using this product and before eating or smoking. This product should be applied in a well-ventilated area. Avoid contamination of feed and foodstuffs. Do not store with food. Do not store with feed or forage to be fed to dairy animals or to animals being finished for slaughter.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Keep out of lakes, streams or ponds. 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 by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Not for use on agricultural establishments in hopper-box, planter-box, slurry box, or other seed treatment applications at or immediately before planting.

STORAGE AND DISPOSAL

- 1. STORAGE-Store in a cool place. Do not store in direct sunlight. Protect from freezing temperatures.
- 2. PROHIBITIONS—Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse container.
- 3. 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.
- 4. CONTAINER DISPOSAL—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.

Mix thoroughly before use or use entire container at one time. Gustafson Flowable Lindane 40% may be tank mixed with VITAVAX®-200 Flowable Fungicide, Gustafson VITAVAX-34 Seed Treatment, Gustafson Captan 30-DD, Gustafson Captan 300 or Gustafson 42-S Thiram Fungicide at the respective labeled rate. All other 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.

This product is to be used in liquid or slurry treaters at commercial seed treatment facilities.

The U.S. Environmental Protection Agency has set official toler.

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ances 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

Gustafson Flowable Lindane 40% must be labeled in accordance with all applicable requirements of the Federal Seed Act.
Gustafson Flowable Lindane 40% will protect seeds and seed-lings against damage from wireworms and seed corn maggots.

Dosage Rate/100 lbs.

Seed of Seed	
Barley	1.0 fl. oz.
Wheat, Rye, Oats	1.0 fl. oz.
Cabbage, Cauliflower, Broccoli, Brussels sprouts	3.6 fl. oz.
Radishes	101107

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 added to treated seed must be cleared for use under 40 CFR, Part 180.1001.

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

Exposed treated seeds may be hazardous to birds and other wildlife. Dispose of all excess treated seed and seed packaging by burial away from bodies of water.

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. SUBJECTTO APPLICABLE LAW, GUSTAFSON LLC NEITHER MAKES NOR AUTHORIZES ANY OF ITS AGENTS OR REPRE-SENTATIVES TO MAKE ANY WARRANTY OF FITNESS OR MER-CHANTABILITY, GUARANTY OR REPRESENTATION, EX-PRESS OR IMPLIED, CONCERNING THIS MATERIAL. Buyer assumes the responsibility to handle, use and store this product in accordance with the 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.

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

Gustafson (logo) is a Reg. TM of Gustafson LLC VITAVAX is a Reg. TM of Uniroyal Chemical Company, Inc.

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