


PM

7501-31

192986

Please read instructions on reverse before completing form.

Form Approved OMB No. 2070-0060 Approval expires 11-30-93

<b>(A)</b> 	United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number <b>192986</b>
	<b>Application for Pesticide:</b>		

**Section I**

1. Company/Product Number <b>7501-31</b>	2. EPA Product Manager <b>D. Edwards</b>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <b>Gustafson LORSBAN® 30 Flowable</b>	PM# <b>19</b>	
5. Name and Address of Applicant (Include ZIP Code) <b>Gustafson, Inc. PO Box 660065 Dallas, TX 75266 0065</b> <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to:  EPA Reg. No. _____ Product Name _____	

**Section II**

<input type="checkbox"/> Amendment - Explain below	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Use Two" Application
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - explain below

Explanation: Use additional page(s) if necessary. (For section I and Section II)

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Notification per PR Notice 88-6, as required by PR Notice 93-3. Labeling statement prohibiting application to water. Attached are revised, high resolution and an original label.

**NOTIFICATION LABEL NOT REVIEWED PER PR NOTICE 88-6**  
DATE 8/3/93

**Section III**

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
	If "Yes," Unit Package wgt	No per container	If "Yes," Package wgt.	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner In Which Label Is Affixed To Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other ( _____ )		

**Section IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted if necessary, to process this application)		
Name <b>Dennis L. McFadden</b>	Title <b>Asst. Mgr., Toxicology and Regulatory Affairs</b>	Telephone No. (Include Area Code) <b>214-985-8877</b>
2. Signature <i>Dennis L. McFadden</i>		3. Title <b>Asst. Mgr., Toxicology and Regulatory Affairs</b>
4. Typed Name <b>Dennis L. McFadden</b>		5. Date <b>7/20/93</b>
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)

# Gustafson LORSBAN® 30

## Flowable

NOTIFICATION  
LABEL NOT REVIEWED  
PER PR NOTICE 88-6

DATE 8/3/93

### ACTIVE INGREDIENT:

Chlorpyrifos (0,0-diethyl 0-(3,5,6-trichloro-  
2-pyridyl)phosphorothioate) ..... 30.0%

INERT INGREDIENTS: ..... 70.0%

Total ..... 100.0%

Contains Xylene range aromatic solvents.

adjacent aquatic sites. Cover or incorporate spills. Do not contaminate water when disposing of equipment washwaters.

### AVISO:

**PRECAUCION AL USUARIO:** Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

SEE ADDITIONAL PRECAUTIONARY STATEMENTS.

EPA Registration No. 7501-31

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

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

#### 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 a unconscious person.

**In On Skin:** Wash with plenty of soap and water. Get medical attention.

**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 persists.

#### ENVIRONMENTAL HAZARDS

This product is toxic to birds and wildlife and extremely toxic to fish and aquatic organisms. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in

### DIRECTIONS FOR USE

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

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

### 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:** 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:** 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.

This product is to be used in liquid or slurry form.

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# Gustafson



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 Gustafson LORSBAN 30 Flowable must be labeled in accordance with all applicable requirements of the Federal Seed Act.

**For Protection Against Soil Insects:** Gustafson LORSBAN 30 Flowable may be applied to the following seed: Field beans, Green beans, Kidney beans, Lima beans, Navy beans, Snap beans, String beans, Wax beans, Field corn, Sweet corn, Cucumbers, Black-eyed peas, Field peas, Garden peas, and Pumpkins. Gustafson LORSBAN 30 Flowable will protect germinating seeds and seedlings against injury by seed corn maggots and seed corn beetles. Apply 2.75 fl. oz. per 100 lbs. of seed prior to planting as a slurry treatment so as to ensure thorough coverage.

**Cotton (Delinted Seed Only):** To protect germinating seeds and seedlings against injury by seed corn maggots, apply 5.5 fl. oz. per 100 lbs. of seed prior to planting as a slurry treatment so as to ensure thorough coverage.

**For protection of seed from insects during storage:** Gustafson LORSBAN 30 Flowable may be applied to the following seed: Field beans, Green beans, Kidney beans, Lima beans, Navy beans, Snap beans, String beans, Wax beans, Field corn, Sweet corn, Sorghum, Cucumbers, Black-eyed peas, Field peas, Garden peas, and Pumpkins. The application of 12 to 24 ppm of Gustafson LORSBAN 30 Flowable will protect seed from the following insects: Granary weevil, Rice weevil, Red flour beetle, Confused flour beetle, saw-toothed grain beetle, Indian-meal moth, Angoumois grain moth, and suppression of Lesser grain borer. The 24 ppm rate will provide a longer period of protection.

Application Rate per 100 lbs. of Seed

12 ppm

0.056 fl. oz. (1.68 ml)

24 ppm

0.114 fl. oz. (3.36 ml)

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 seed 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, except for the purposes of curative control of existing disease or insect pests, 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, Inc., no claims are made to guarantee germination of carry-over seed.

As its sole express warranty, Gustafson, Inc. 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, INC. SHALL NOT BE LIABLE FOR CONSEQUENTIAL DAMAGES. SUBJECT TO APPLICABLE LAW, GUSTAFSON, INC. NEITHER MAKES NOR AUTHORIZES ANY OF ITS AGENTS OR REPRESENTATIVES TO MAKE ANY WARRANTY OF FITNESS OR MERCHANTABILITY, GUARANTEE OR REPRESENTATION, EXPRESS 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, Inc. 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**

**AGRICULTURAL CHEMICAL**

**Do Not Ship or Store with Foods, Feeds, Drugs or Clothing**

A quality product manufactured by:

**Gustafson, Inc.**  
1400 Preston Road, Suite 400  
Plano, Texas 75093  
(214) 985-8877

Gustafson (logo) is a Reg. TM of Gustafson, Inc.

LORSBAN is a Reg. TM of DowElanco.

VITAVAX is a Reg. TM of Uniroyal Chemical Company, Inc.

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