Specimen Label

Reldan* 4E

Insecticide

Controls Insect Pests Attacking Stored Grains

Active Ingredient(s):

telete---This product contains the toxic inert ingredient Methylene Chloride.

Contains 4 lb chlorpyrifos-methyl per gallon

E.P.A. Registration No. 464-557

E.P.A. Est. 464-EN-1

KEEP OUT OF REACH OF CHILDREN

DANGER PELIGRO:

PRECAUCION AL USUARIO:

Si usted no lee inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

PRECAUTIONARY STATEMENTS

SKIN DAMAGE OR IRRITATION

Hazards to Humans and Domestic Animals
CORROSIVE ◆ CAUSES EYE AND

Do Not Get in Eyes, On Skin, Or On Clothing

• Wear Goggles Or Face Shield And Rubber
Gloves When Handling • Do Not Breath
Vapors And Spray Mist • Keep Container
Closed • Wash Hands, Arms And Face
Thoroughly With Soap And Water After
Handling And Before Eating Or Smoking

• Routinely Shower Or Bathe After Work And
Wash All Clothing With Soap And Hot Water
Before Reusing • Keep Away From Food,
Feedstuffs, And Water Supplies

STATEMENT OF PRACTICAL TREATMENT: N Swallowed: Call a physician or Poison Control Center immediately. Do not induce vomiting. Contains aromatic patroleum solvent. N On Skin: In case of contact, remove contaminated clothing and immediately wash with soap and water. N In Eyes: Flush eyes with plenty of water for 15 minutes and call a physician.

NOTE TO PHYSICIAN: Chlorpyrifos-methyl is a cholinesterage inhibitor. Treat symptomatically, Atropine only by injection is the preferable antidote. Oximes such as 2-PAM may or may not be therapeutic; if used early, however, use only in conjunction with atropine.

Physical or Chemical Hazards

COMBUSTIBLE • Do Not Use or Store Near Heat or Open Flame. • Do Not Cut or Weld Container.

Environmental Hazards

RELDAN 4E insecticide is toxic to fish, birds and other wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not discharge directly or indirectly to surface water.

NOTICE

Read the entire label. Use only according to label directions.

Before buying or using this product, read "WARRANTY LIMITATIONS AND DISCLAIMER" elsewhere on this label. If terms are not acceptable, return unopened package at once to seller for full refund of purchase pince paid. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under "WARRANTY LIMITATIONS AND DISCLAIMER."

IN CASE OF AN EMERGENCY

endangering life or property involving this product, call collect 517-636-4400 AGRICULTURAL CHEMICAL Do Not Ship or Store with Food, Feeds, Drugs, or Clothing

ACCEPTED

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Under the Federal Insecticide. Fungicide, and Rodenticide Act, as amended, for the penticide registered under 2719-43

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Reldan*

PRODUCT INFOP*SATION:

STORED GRAIN: For prote, _h of stored food, feed, oil and seed grains against injury from stored grain weevils, moths, borers, bestee and mealworms including grainary weevil, rice weevil, red flour beetle, confused flour beetle, saw-toothed grain beetle, Indian meal moth, Angoumors grain moth and fesser grain borer. For optimum results, thoroughly clean and treat grain storage areas prior to storage of grain.

GRAIN BIN AND WAREHOUSE: Dilute RELDAN 4E with water to give a final concentration of 1% chlorpyrios-methyl (½ pint of product per 6½ gallons of finished spray or ½ liter of product per 25 liters of tinished spray). Apply finished spray to equipment, wall and floor surfaces at the rate of 1 gallon per 650 to 1250 square feet (946 ml per 60 to 115 square meters) prior to storing or handling grain. Application should be made only after equipment and buildings have been thoroughly cleaned.

TREATMENT OF GRAIN BEING STORED: Dilute RELDAN 4E with water or food grade mineral oils and apply to the moving grain stream as a coarse spray to give a deposit of 3 to 6 ppm of chlorpynfos-methyl on the grain. Final spray volume may vary from 1 to 5 gallons of water per 1000 bushel (0.2 to 1.0 klers per metric ton) of grain. Use the higher dosage if grain is to be stored for longer than 3 months.

RELDAN 4E is to be applied to stored grains at the followingrate per 1000 bushels to provide treatment with 3 or 6 ppm concentrations of chlorpyrifos-methyl:

	3 ррт		6 ppm	
	fi oz	ml	11 oz	ml
Barley	4.6	135	9.2	270
Oats	3.1	90	6.2	180
Rice	4.3	130	8.6	255
Sorghum (mile)	5.4	160	10.7	315
Wheat	5.8	170	11.5	340

RELDAN 4E is to be applied to stored grains at the following rates per 100 metric tons to provide treatment with 3 or 6 ppm concentrations of chlorpyrlos-methyl:

3 p	3 ppm		6 ppm		
fi oz	mí	fl oz	ml		
20.8	625	41.7	1250		

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Product Storage: Store in original container in secured dry storage area. Prevent cross-contamination with other pesticides and fertilizers. Do not store above 90°F for extended periods of time. Storage below 20°F may result in formation of crystals. If product crystallizes, store at 50 to 70°F and agitate to redissolve crystals. If container is damaged or spill occurs, use product immediately or dispose of product and damaged container as indicated below.

Peeticide or Environmental Control Agency, or the Hezardous Waste represe pe at the nearest EPA Regional Office for guidance.

Container Disposal: Triple ruse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

WARRANTY LIMITATIONS AND DISCLAIMER

The Dow Chemical Company warrants that this product conforms to the charactel description on the label and is reasonably fit for the purposes stated on the label when use in strict accordance with the directions therein under normal conditions of use. THIS IS THE ONLY WARRANTY MADE ON THIS PRODUCT. NO OTHER EXPRESS AND NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS MADE OUTSIDE OF THIS LABEL. Therefore, neither this warranty nor any other warranty of marchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions (including conditions noted on the label, such as unlavorable temperatures, soil conditions, etc.), under abnormal conditions (such as excessive rainfall, drought, tornadoes, hurncanes, etc.) or under conditions not reasonably foreseeable to or beyond the control of seller.

When buyer or user suffers losses or damages resulting from the use or handling of this product (including claims based on contract, negligence, strict liability, or other legal theories), buyer or user must promptly notify in writing The Dow. Chemical Company of any claims to be eligible to receive either remedy given below. The EXCLUSIVE REMEDY OF THE BUYER OR USER and the LIMIT OF LIABILITY of The Dow Chemical Company or any other seller will be one of the following, at the election of The Dow Chemical Company:

- Refund of purchase price paid by buyer or user for product bought, or
- Replacement of amount of product used.

The selfer will not be liable for consequential or incidental damages or losses.

The terms of this Warranty Limitations And Disclaimer cannot be varied by any written or verbal statements or agreements. Any employee or sales agent of the seller is not authorized to vary or exceed the terms of this Warranty Limitations And Disclaimer in any manner.

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2022



The Dow Chemical Company
Midland, Michigan 48674 U.S.A.
*Tradement of THE DOW CHEMICAL COMPANY

SPECIMEN LABEL 86-1882 DATE CODE B988 REPLACES - DATE CODE A386 DISCARD PREVIOUS SPECIMEN LABELS **REVISIONS INCLUDE:**

1) ADDITION OF TOXIC INERT INGREDIENT STATEMENT

ACTIVE INGREDIENTS: INERT INGREDIENTS

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Do not induce vomiting. Call a physician immediately.

If Inhaled: Remove victim to fresh air. Appy respiration if indicated. Call a physician. If On Skin: Remove contaminated clothing and immediately wash with soap and water.

Flush eyes with plenty of water and call a physician. If In Eyes:

NOTE TO PHYSCIAN: Chlorpyrifos-methyl is a cholinesterase inhibitor. Treat symptomatically. Atropine by injection is the preferable antidote. Oximes such as 2-PAM may or may not be therapeutic, but it is recommended they not be used in place of atropine.

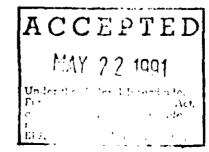
SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

3ELDAN L. a Rea. TM of The Dow Chemical Company

U.S. Patent No. 3,244,5%

PA Reg. No. 7501-99 PA Est. No. 34704 CO 1

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Do not get in eyes, on skin, or on clothing. Remove contaminated clothing. Wash thoroughly after handling. Wear goggles or face shield and rubber gloves whenever eye or skin exposure is likely to occur and wash before reuse. Avoid breathing dust. Keep container closed. Handle dust in a ventilated area.

ENVIRONMENTAL HAZARDS

RELDAN Insecticide is toxic to fish, birds and other wildlife. Do not apply directly to water. Do not discharge directly or indirectly into surface waters. Do not contaminate water by cleaning of equipment or disposal of wastes.

STURAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Store in a cool, dry location. Do not store in direct, hot sunlight.

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: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

storage. If grain is being loaded or turned into final storage. If grain is insect infested, fumigate* to control existing populations and apply RELDAN for residual protection. To protect stored grains from attack by Indian meal moth, apply to the surface of clean or infested grain at the rate of 7 lbs. per 1000 sq. ft. of grain surface area. Apply evenly. Repeat if necessary.

*Fumigate with Phosphine or Methyl Bromide according to manufacturers label recommendations.

HOW TO APPLY TO SMALL GRAINS

Apply Gustafson RELDAN 3% Powder Insecticide when grain is in the truck or wagon prior to binning. To determine the amount in the truck or wagon, multiply the length by width by depth (all in feet) and multiply this total by 0.8 to get the number of bushels. Measure out the correct amount of Gustafson RELDAN 3% Powder Insecticide (10 lbs. per 1000 bu.) and spread evenly over the surface of the grain in the truck or wagon. Cut into the grain with a shovel. Coating will become mixed with grain as it is dumped from the truck or wagor into the hopper. Further mixing will occur when the grain is augered or blown into the bin. Mixing is completed as the coating and grain roll down the cone shaped pile in the bin.

USE PRECAUTIONS

Avoid application at extremely dusty sites. Check equipment calibration regularly to ensure proper application rates. When drying grain, apply RELDAN after the grain has cooled.

NOTICE—READ CAREFULLY LIMITED WARRANTY STATEMENT

Gustafson 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. Gustafson neither makes, nor authorizes any agent or representative to make any other warranty of FITNESS of MERCHANTABILITY, guarantee or representation, expressed or implied, concerning this material. In the event of any breach by Gustafson of this limited warranty, Gustafson shall not be liable for consequential damages.