



Lorsban* 7.5G

Granular Insecticide

For Control Of Cutworms Infesting Corn

Active Ingredient(s):

Chlorpyrifos, [O,O-diethyl O-(3,5,6-trichloro-2-pyridinyl) phosphorothioate] 7.5%

Inert Ingredient(s):

92.5%

EPA Reg. No. 62719-85

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

KEEP OUT OF REACH OF CHILDREN

CAUTION

AVISO:

PRECAUCION AL USUARIO:

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

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

HARMFUL IF SWALLOWED

• CAUSES EYE IRRITATION

Avoid Contact With Eyes, Skin, And Clothing

• Avoid Breathing Dusts • Wash Thoroughly

With Soap And Water After Handling

• Remove Contaminated Clothing And Wash

Before Reuse • Keep Away From Food,

Feedstuffs And Water Supplies

STATEMENTS OF PRACTICAL TREATMENT

If Swallowed: Call a physician or Poison Control Center.

Drink 1 or 2 glasses of water and induce vomiting by touching

back of throat with finger. Do not induce vomiting or give

anything by mouth to an unconscious person. **If In Eyes:**

Flush with plenty of water. Get medical attention if irritation

persists. **If On Skin:** Wash with plenty of soap and water. Get

medical attention if irritation persists.

NOTE TO PHYSICIANS: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. If exposed, plasma and red blood cell cholinesterase tests may indicate significance of exposure (baseline data are useful). Atropine, only by injection, is the preferable antidote. Oximes, such as 2-PAM/protopam, may be therapeutic if used early; however, use only in conjunction with atropine. In case of severe acute poisoning, use antidote immediately after establishing an open airway and respiration.

Environmental Hazards

This pesticide is toxic to birds and wildlife, and extremely toxic to fish and aquatic organisms. Do not apply directly to water. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Cover or incorporate spills. Do not contaminate water by cleaning of equipment or disposal of waste. Do not contaminate water when disposing of equipment washwaters.

NOTICE

Read and understand the entire label before using. 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 price 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

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Dow AgroSciences LLC Indianapolis, IN 46268 U.S.A.

Lorsban* 7.5G

DIRECTIONS FOR USE

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

Use and Dosage Recommendations

Use LORSBAN 7.5G as an at plant treatment at the rate of 8 ounces per 1,000 feet of row to control cutworms infesting field corn, popcorn, and sweet corn. In conventional, minimum, and no-till corn, place the granules in a 6 to 7 inch wide band over the row behind the planter shoe, in front of the press wheel, and incorporate into the top one inch of soil using tines or chains or other suitable equipment. Alternatively, the granules may be applied as a T-band over an open seed furrow. For cutworm control under very dry soil conditions, best results will be obtained through proper incorporation.

Restrictions: Do not make more than one application per season.

STORAGE AND DISPOSAL

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

LORSBAN 7.5G INSECTICIDE — RATE PER 1000 FT OF ROW

Amount of LORSBAN 7.5G Per 1,000 Feet of Row	Pounds of LORSBAN 7.5G Required Per Acre from Various Row Spacing						
	40"	38"	36"	34"	32"	22"	18"
8 ounces	6.5	6.9	7.3	7.7	8.2	11.9	17.5

GENERAL INSTRUCTIONS FOR EQUIPMENT CALIBRATION

Caution: The following chart lists suggested initial gauge setting for application of LORSBAN 7.5G insecticide with one hopper opening per row. Be sure to check the actual application rate under your operating conditions.

1. Fill hopper.
2. Attach a plastic bag to tube opening.
3. Set your planter to the initial settings shown on chart.
4. Measure off 1,000 row feet and drive your planter the pre-measured distance at your desired speed.
5. Each bag should contain 8 ounces (wt.) of granules.
6. If the result is over or under the desired rate - adjust the settings and repeat the calibration.

LORSBAN 7.5G INSECTICIDE - CALIBRATION

Planter Type	Speed mph				
	4	5	6	7	8
	Application Rate oz Per 1000 row ft				
	8	8	8	8	8
	Gauge Setting				
Grady ¹	21.4	23.7	26.0	27.7	30.2
John Deere ¹ 7000 MaxEmerge (Odd Nos. on Gate)	14	16	18	19	21
John Deere ¹ 7000 MaxEmerge (Even Nos. on Gate)	17	20	24	26	28
John Deere ² 71 Flexi-Planter	1 30	2 5	2 9	2 13	2 16
Allis Chalmers ³ 70 series	3	3	3	3	3
Allis Chalmers ⁴ 78 & 79 Series	1 3.0	2 3.3	2 6.0	2 3.0	3 2.5
Noble ⁵ (New)	11	14	16	17	19
White Planter	11	14	16	17	19
International Harvester ⁵	1 9.0	2 3.3	2 6.9	2 3.0	3 2.5
Buffalo All-Flex ³ (Fleischer Mfg)	47 $\frac{1}{2}$	47 $\frac{1}{2}$	47 $\frac{1}{2}$	—	—

¹ Gauge setting

² Gauge setting with range 1 & 2 - number is $\frac{\text{range}}{\text{notch}}$

³ Gauge setting is constant regardless of speed

⁴ Gauge setting shown with stem gates & dial settings - number shown is $\frac{\text{gate}}{\text{dial}}$

⁵ Number of turns on the adjustment nut

WARRANTY LIMITATIONS AND DISCLAIMER

The Dow Chemical Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used 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 merchantability 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 unfavorable temperatures, soil conditions, etc.), under abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes, 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~~:

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

The seller 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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