Net offent 10 lbs

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## (Alorie Min do antorno concorde 15%) Wettable Powder

ACTIVE INGREDIENT

Percent by Weight

- - - - -

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KEEP OUT OF REACH OF CHILDREN

### WARNING

MAY BE HARMFUL OR AL IF SWALLOWED OR INHALED. ANTIDOTE IS ATROPINE SULFATE. SEE STATEMENT OF PRACTICAL TREATMENT AND OTHER PREC/UTIONARY STATEMENTS ON LEFT PANEL. READ THE ENTIRE LABEL BEFORE USING THIS PESTICIDE.

LA USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente. (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

IN CASE OF EMERGENCY, TELEPHONE COLLECT (24 HOURS & DAY) (304) 744-3487

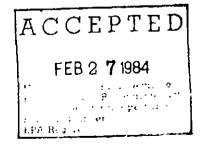
UNION CARBIDE AGRICLETHRAL PHIDUCIS COMPANY INC. P.O. Box 12014 Rerearch Infandle Pank, Nurth Let 15na 10009

1.S. Patent No.: 4,750,957

Made in U.S.A.

LARVING is a represented thus mank of Union Curbide Corporation for Thiodicarb insectoride.

EPA Establishment No. 3125-MOHO1 EPA Registration No. 264-341



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# GENERAL INFORMATION

LARVING 75WP is a wettable powder concentrate formulation of Thiodicarb Insecticide that readily disperses in water for purposes of spraying by ground or air equipment. Directions on this label are based on tests and field experience relating to effectiveness, impact on environment and residues remaining in food and feed. READ THE ENTIPE LABEL AND OBSERVE ALL LABEL DIRECTIONS AND PRECAUTIONS BEFORE USE.

### DIRECTIONS FOR USE

NOTE: IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

Do not use LARVIN 75WP except as directed on this label or on other Union Carbide Agricultural Froducts Company supplemental labeling for this product.

Workers may reenter treated field once spray deposits are dry on foliage.

ROTATIONAL CROP RESTRICTION: Leafy vegetables may be planted 12 months after the last application.

#### STORAGE AND DISPOSAL

STORAGE: Do not store in or around the home. Store unused product in a cool, ventilated, dry, locked area. Do not allow prolonged storage in areas where temperatures frequently exceed 115°F (46°C). Do not contaminate food, water or feed by storage or disposal. NEVER TRANSFER THIS PRODUCT TO ANOTHER CONTAINER FOR SIGRAGE.

PESTICIDE D SPOSAL: Unused pesticide, spray mixtures, or rinse water that cannot be applied as directed on label instructions must be disposed of according to applicable Federal, state or local procedures.

CONTAINER DISPOSAL: NEVER REUSE EMETY CONTAINERS. Dispose of in a sanitary landfill or by incineration if allowed by state or local authorities

ACCIDENTS: In case of a major spile of LARVING 75WP Insectacide;

TELEPHONE COLLECT (24 HOURS & DAY) (304)744-3487.

In case of minor spills, follow all precautions indicated above and cleanup immediately. Sweep up and dispose of wastes, broken or empty containers in a landfill approved for pesticide use

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### GENERAL DIRECTIONS

SPRAY PREPARATION: Remove oil, rust, scale, pesticide residues and other foreign matter from sprayer and strainer. Flush with clean water. Use 50 mesh screens or slotted strainers in spray system. To prepare for spraying, fill tank aproximately one-half full of water. Add LARVIN 75WP Insecticide and mix thoroughly by mechanical or hydraulic agitation. Finish filling tank with water to desired volume and throughly mix. Do not store spray mixture for prolonged periods. If tank-mixes are to be used, LARVIN 75WP must be fully dispersed in water first, followed by the addition of the intended tank-mix material.

<u>COMPATABILITY:</u> LARVIN 75WP, when diluted with an equal volume of water, is physically compatible with a wide range of commonly used spray products, but the full range of compatibilities under local conditions is not known. Therefore, it is essential that before using any tank mixture of LARVIN 75WP Insecticide, the compatibility of the mixture be established. Add a small amount of LARVIN 75WP Insecticide to an equal volume of water in a small container and then add the other pesticide or spray product and mix thoroughly. DO NOT USE MIXTURES THAT CURDLE, PRECIPITATE, OR GREASE. THIS PRODUCT IS NOT MISCIBLE WITH VEGETABLE OIL DILUENTS. TANK MIXTURES SHOULD BE USED WITHIN 6 HOURS AFTER MIXING.

NOTE: LARVIN Thiodicarb Insecticide is hydrolytically sensitive to degradation of active ingredient by strong acids, strong bases, and certain heavy metal exides and salts of certain fungicides such as Maneb, Mancozeb, Copper Count N=8, and Bordeaux mixture. DO NOT USE LARVIN 75WP INSECTICIDE IN SPRAY MIXTURES WITH THE ABOVE METAL PRODUCTS. DO NOT ADD LARVIN 75WP TO WATER WITH pH VALUES BELOW 3.0 05 ABOVE 8.5. If necessary, water should be buffered within this range before adding ARVIN Thiodicarb Insecticide

APPLICATION: Begin application when insect populations reach recognized economic threshold levels. Consult the Cooperative Extension Service, Professional Consultants on other qualified authonities to optermine appropriate threshold levels for treatment in your area. Apply a minimum finished spray volume of 3 gallons per acre by air or 15 gallons per acre by ground for sweet corn. Repeat application as moded to maintain control. Use higher dosage rates for heavier infestations on larger larvae. Use lower rates for light to moderate infestations.

To clean the sprayer after use, drain and flush with water.

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# RECOMMENCED USES

		DOSAGE Pounds	PER ACRE Pounds	···
CROP	INSECT	Active	75 WP	SPECIFIC DIRECTIONS
Sweet	Corn Earworm	0.5	Ō.66	Insects attacking silks and ears:
Corn	European Corn	to	to	Apply at 1-7 day intervals starting
(Fresh	Borer	0.75	1.00	when silks first appear and contin-
Market	Armyworms	(Flor	ida only)	uing until silks begin to dry or
Only) Western Bean			infestation potential ceases.	
	Cutworm			Follow local recommendations for
				proper timing.
				Whorl or foliage feeders: For best

results use sprays of 15 gallons or more per acre applied by ground equipment using solid or hollow cone nozzles directed into the plant whorl. Also refer to general directions for use.

PRE-HARVEST AND GRAZING USE INFORMATION AND LIMITATIONS

To avoid illegal residues in or on:

SWEET CORN

- After silk initiation, do not exceed 7.5 pounds of active ingredient After sitk initiation, do not exceed its pounds of detric ingreated (10 pounds of 75WP) per acre per season.
  Do not allow livestock to graze treated field.
  Do not feed treated corn silage (green plant) or fodder to livestock.
  Ears may be harvested on day of last application.

# FIELD UTE CONVERSION TABLE

DOSAGE	PER ACRE			
Pounds	Pounds	Acres treat	ted by 10	lbs
Active	75 WP		IN% 75 WP	-
0.25	0 22	20.2		
0.25	0.33	30.3		
0.33	0.44	22.7		
0.40	0.53	18.9		
0.45	0.60	16.6		
0.50	0.66	15.2		
0.55	0.73	1.7		
0 60	0.51	۲ <u>۲</u> 5		
0.+5	0.87			
<u>0</u> 70	2, 23	-•		
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#### FRECAULTERNARY STATEMENTS

WARNING HAZARDS TO HUMANS AND DUMESTIC ANIMALS

May be harmful or fatal if swallowed. May be harmful if inhaled or abscribed through the skin. May be irritating to eyes and may cause mild skin sensitization. Do not take internally. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist.

Wear long-sleeved clothing while using. Remove contaminated clothing daily; wash before reuse. Wash exposed skin thoroughly with soap and water after use and before eating or smoking. Discontinue use if allergic reaction occurs.

SIGNS AND SYMPTOMS OF OVEREXPOSURE:

Salivation, Watery eyes, Pinpoint eye pupils, Blurred vision, Muscle tremors, Difficult breathing, Excessive sweating, Abdominal cramps, Nausea, Vomiting, Diarrhea, Weakness, Headache. In severe cases, convulsions, unconsciousness and respiratory failure may occur.

### ANTIDOTE STATEMENT

ATROPINE SULFATE IS HIGHLY EFFECTIVE AS AN ANTIDOTE. See NOTE TO PHYSICIAN below.

#### STATEMENT OF PRACTICAL TREATMENT

GENERAL

Contact a physician immediately in all cases of suspected poisoning. If breathing stops, start artificial respiration, establish an airway and provide oxygen. Make certain to remove all sources of continuing contamination. Remove clothing and wash skin and hair immediately with large amounts of water. Transport the patient to a physician or hospital immediately and SHOW A COPY OF THIS LABEL TO THE PHYSICIAN.

IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Never give anything by mouth to an unconscious or convulsing person. Call a physician and follow General advice listed above.

IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists.

IF ON SKIN: Wash thur, upply with hap and water.

IF INHANED - Call a try of the std trillow seneral advice listed above.

# NITE TO FHYSICIAN

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Specific treatment consists of parenteral atropine sulfate. Caution should be maintained to prevent overatropinization. Mild cases may be given 1 to 2 mg intramuscularly every 10 minutes until full atropinization has been achieved and repeated thereafter whenever symptoms reappear. Severe cases should be given 2 to 4 mg intravenously every 10 minutes until fully atropinized, then intramuscularly every 30 to 60 minutes to maintain the effect for at least 12 hours. Dosages for children should be appropriately reduced. Complete recovery from overexposure is to be expected within 24 hours.

Narcotics and other sedatives should not be used. Further, drugs like 2-PAM (pyridine-2-aldoxime methiodide) are NOT recommended unless organophosphate intoxication is also suggested.

To aid in confirmation of a diagnosis, urine samples should be obtained within 24 hours of exposure and immediately frozen. Analyses will be arranged by Union Carbide Agricultural Products Company.

Consultation on therapy can be obtained at all hours by calling the Union Carbide emergency number : (304) 744-3487.

ENVIRONMENTAL HAZARDS

Avoid direct applications to lakes, streams and ponds. Do not apply when weather conditions favor drift from area treated. This product is toxic to bees exposed to direct treatment. Do not apply when bees are actively visiting the treatment area.

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# CIMITED WARKANDS AND CISCLAIMER.

- 1. The manufacturer warrants (a) that this product conforms to the chemical description on the label; (b) that this product is reasonably fit for the purposes set forth in the directions for use when it is used in accordance with such directions; and (c) that the directions, warnings and other statements on this label are based upon responsible experts' evaluation of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants, and of residues on food crops, and upon reports of field experiences. Tests have not been made on all varieties or in all states or under all conditions. THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE, ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.
- This warranty does not extend to, and the Buyer shall be solely responsible for, any and all loss or damage which results from the use of this product in any manner which is inconsistent with the label directions, warnings or cautions.
- 3. BUYER'S EXCLUSIVE REMEDY AND MANUFACTURER'S OR SELLER'S EXCLUSIVE LIABILITY FOR ANY AND ALL CLAIMS, LOSSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER OR NOT BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE, SHALL BE LIMITED, AT THE MANUFACTURER'S OPTION, TO REPLACEMENT OF, OR THE REPAYMENT OF THE PURCHASE PRICE FOR, THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. IN NO EVENT SHALL MANUFACTURER OR SELLER BE 1149.2 FOR SPECIAL, INDIRECT OR CONSEQUENTIAL PAMAGES RESULTING FROM THE LINE TS HANDLING OF THIS PRODUCT.

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