

PH 14 59639-75

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

CAUTION

Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

STATEMENT OF PRACTICAL TREATMENT: IF SWALLOWED: call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching the back of throat with finger. Do not induce vomiting or give anything by mouth, to an unconscious or convulsing person. Take person and product container to the nearest emergency treatment center. **IF ON SKIN:** wash with plenty of soap and water. Get medical attention. **IF IN EYES:** flush with plenty of water. Call a physician if irritation persists.

Note to Physicians: Emergency information—call 1-800-892-9099. Acephate is a cholinesterase inhibitor. If signs of cholinesterase inhibition appear, atropine is antidotal. 2-PAM may also be used in conjunction with atropine, but should not be used alone.

WORKER SAFETY

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT DURING MIXING/LOADING, APPLICATION, REPAIR AND CLEANING OF MIXING/LOADING AND APPLICATION EQUIPMENT, AND DISPOSAL OF THE PESTICIDE, AND (areas for which a reentry interval has been established) EARLY REENTRY INTO TREATED AREAS: chemical-resistant gloves, long sleeved shirt, long legged pants, shoes and socks. **WORK SAFETY:** Always wash hands, face and arms with soap and water before smoking, eating, drinking or toileting. **AFTER WORK:** Before removing gloves, wash them with soap and water. Take off all work clothes and shoes. Shower using soap and water. Wear only clean clothes when leaving job.

Do not wear contaminated clothing. Personal and protective clothing worn during work must be laundered separately from household articles. Store protective clothing separately from personal clothing. Clean or launder protective clothing after each use.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to birds. Cover or soil incorporate api's. Soil incorporate (disc) any surface material present in turn-rows immediately after application to limit exposure of birds to surface granules. 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 when disposing of wastes or equipment washwaters.

DIRECTIONS FOR USE

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

READ ENTIRE LABEL USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

REENTRY STATEMENT

Keep all unprotected persons out of operating areas. Do not enter treated areas without protective clothing for 12 hours after application. Certain states may require more restrictive reentry intervals, consult your State Department of Agriculture for further information. Written or oral warnings regarding use of protective clothing and accidental exposure must be given to workers who are expected to be in treated areas or areas about to be treated.

DIRECTIONS

CROP	INSECT	RATE PER ACRE	FURTHER USE INSTRUCTIONS
Cotton	Thrips	5 to 6 1/4 lbs. (0.75 to 1.0 lb a/A)	Apply with air-burrow granular application equipment at planting. Minimize surface application by ensuring adequate application depth (2" minimum) and immediate coverage of furrows with soil. Calibrate and adjust application equipment to insure proper rate and accurate placement. Soil incorporate (disc) any surface material present in turn-rows immediately after application. Use the higher end of the rate range in areas which historically experience prolonged early season insect pressure due to factors such as adjacent alternate hosts, i.e. maturing cereal grains, weedy underbrush, etc. Cotton treated with the lower end of the rate range may display more visible feeding symptoms and require subsequent (later applications) of insecticide to control prolonged infestations of early season insects.
	Cutworms		
	Aphids		



Payload

15 GRANULAR SOIL APPLIED INSECTICIDE

Active Ingredient **By Wt.**
*Acephate (O,S-Dimethyl acetylphosphoramidothioate) 15%
Inert Ingredients 85%

*U.S. Pat. No. 3,914,417
U.S. Patent Application Pending 07/674,857; 07/856,485;
07/950,295

ACCEPTED
MAR - 4 1993
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 59639-75

KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET WEIGHT 27.5 POUNDS

CALIBRATION GUIDE
Use Rate Lbs./A (lbs. a/A)
Row Ft. (ft) to Collect 1 oz. PAYLOAD 15 Granular

Row Spacing	5 lbs./A (0.75)	5 1/2 lbs./A (0.83)	6 lbs./A (0.9)	6 1/2 lbs./A (1.0)
30"	218 r/f	198 r/f	182 r/f	163 r/f
36"	182 r/f	165 r/f	150 r/f	136 r/f
38"	172 r/f	156 r/f	143 r/f	129 r/f
40"	163 r/f	148 r/f	136 r/f	123 r/f

When applied to soil in which adequate moisture for germination and normal seedling growth is maintained, either by irrigation or rainfall, the active ingredient in PAYLOAD 15 Granular is quickly absorbed by the roots and translocated in the xylem throughout the entire plant. Insufficient moisture at application will result in a lack of insect control.

STORAGE AND DISPOSAL

PROHIBITIONS

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

Open dumping is prohibited.

STORAGE

Keep pesticide in original container.

Store in a cool, dry place. Protect from excessive heat.

Do not contaminate food or foodstuffs.

Do not store or transport near feed or food.

For help with any spill, leak, fire or exposure involving this material, call day or night 1-800-892-9099, or Chemtrec at 1-800-424-9300.

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. Do not reuse container. Dispose of empty bag in a sanitary landfill or by incineration, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

IMPORTANT INFORMATION. READ BEFORE USING PRODUCT.

LIMITED WARRANTY: Valent U.S.A. Corporation warrants that this product conforms to the chemical description on the label and is reasonably fit for use under average conditions when used strictly in accordance with the directions on the labeling. Valent does not make, nor authorize any agent or representative to make, any other warranty, guarantee, or representation, express or implied, concerning this product. Specifically, NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE IS MADE.

2. Critical and unforeseeable factors beyond Valent's control prevent it from eliminating all risks in connection with the use of this product. Such risks include, but are not limited to, damage to plants and crops to which the product is applied, lack of complete control over the handling and application of this product, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit under average conditions for the uses stated on the labeling and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by Valent under 1 above) resulting from handling, storage and use of the product.

3. Precautions stated on the labeling should be followed to avoid hazardous exposure to the product.

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Manufactured for
Valent U.S.A. Corporation
Walnut Creek CA 94596-0025
Form 1018-A Made in U.S.A.
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