

Reg # 38167-12

PM # 12

1 of 18

US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (75-767)  
WASHINGTON, DC 20460

EPA REGISTRATION NO.  
38167-12

DATE OF ISSUANCE  
10/16/90

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION  
(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

TERM OF ISSUANCE:

Until Reregistration  
NAME OF PESTICIDE PRODUCT  
Setre Carbaryl 80 WP Insecticide

NAME AND ADDRESS OF REGISTRANT (include ZIP code)

Setre Chemical Company  
5100 Poplar Avenue, Suite 5200  
Memphis, TN 38137

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is to be used only in accordance with the label and the instructions provided thereon.

1. You must file all data requirements for this pesticide, including all registrants of a major or minor pesticide, when the Agency requires all registrants of a major or minor pesticide to submit data.

2. Have the identity of your product clearly marked on the label for the product for inspection.

3. If the label is to be changed, you must file a new label with the Agency.

4. Under the Federal Insecticide, Fungicide, and Rodenticide Act, the following notice is required to be placed on the label:

WARNING: This pesticide is highly toxic to humans and animals.

5. You must file a copy of the label with the Agency and a copy of the label with the State or local authority having jurisdiction over the use of pesticides.

6. Under the Federal Insecticide, Fungicide, and Rodenticide Act, the following notice is required to be placed on the label:

ATTACHMENT IS APPLICABLE

**BEST AVAILABLE COPY**

SIGNATURE OF APPROVING OFFICIAL

*Winnie H. Edwards*

DATE

10/16/90

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3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Dennis H. Edwards, Jr.  
Product Manager (12)  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

Enclosures

**BEST AVAILABLE COPY**



SETRE CHEMICAL COMPANY

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

Suite 3200 — Clark Tower  
5100 Poplar Avenue  
Memphis, Tennessee 38137  
(901) 761-0050

OCT 16 1990

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
and related, for the pesticide  
registered under EPA Reg. No.  
249, 2-12

SETRE  
CARBARYL 80WP  
Insecticide

ACTIVE INGREDIENT

Carbaryl (1-naphthyl N-methylcarbamate) ..... 80%

INERT INGREDIENTS ..... 20%

TOTAL ..... 100%

KEEP OUT OF REACH OF CHILDREN  
WARNING  
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONS  
PRECAUCION AL USUARIO: Si Usted No Lee Ingles,  
No Use Este Producto Hasta Que Le Etiqueta Haya  
Sido Explicado Ampliamente.

EPA EST. NO.  
EPA REG. NO.

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MANUFACTURED BY  
SETRE CHEMICAL COMPANY  
MEMPHIS, TN. 38137

42418

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

May be fatal if swallowed. Harmful if inhaled or absorbed through skin. Avoid breathing, spray mist. Causes moderate eye irritation. Avoid contact with skin, eye, or clothing. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink one or two 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 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 eyes with plenty of water. Call a physician if irritation persists.

NOT FOR PHYSICIAN: Carbaryl is a moderate, reversible cholinesterase inhibitor. Atropine is antidotal. Do not use 2-PAM, opiates or cholinesterase inhibiting drugs.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic and estuarine invertebrates. Do not apply directly to water and wetlands, except under the forest canopy and use on rice. Discharge from rice fields may kill aquatic and estuarine invertebrates. Do not contaminate water by cleaning of equipment or disposal of washwaters.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. Contact your Cooperative Agriculture Extension Service or your local Setre Chemical Company representative for further information.

DIRECTIONS FOR USE

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

RE-ENTRY STATEMENT

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

Do not enter treated areas without protective clothing until sprays have dried.

Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or Oral Warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information: 'CAUTION. Area treated with carbaryl on (date of application). Do not enter without protective clothing until sprays have dried.'

STORAGE AND DISPOSAL

Store unused product in original container only, in cool, dry area out of reach of children and animals. Do not store in areas where temperatures frequently exceed 100°F. 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.

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## GENERAL INFORMATION

**SUBSEQUENT PLANTING OF FOOD AND FEED CROPS IN TREATED SOIL MUST BE MADE WITH CROPS ON THIS OR OTHER CARBARYL LABELS.**

Carbaryl 80 W.P. is a dry powder for dispersion in water and application as an insecticidal spray in hydraulic sprayers, mist blowers, low-gallonage ground equipment and aircraft. The directions on this label are based on tests and field experience relating to (a) effectiveness, (b) possible injury to plants and animals, and (c) residues in food, feed and milk. **READ THIS LABEL BEFORE USE. STRICTLY OBSERVE LABEL DIRECTIONS AND CAUTIONS, AND APPLICABLE FEDERAL AND STATE REGULATIONS.**

**Read Entire Label. Use Strictly According to Label Directions and Cautions. Do not use application methods, dosages, concentrations, or frequencies not listed on labeling. Do not apply against target pests or crops not listed on labeling. Do not mix with fertilizers or micronutrients if the resulting spray mixture is incompatible or alkaline.**

### PREHARVEST AND GRAZING USE INFORMATION AND LIMITATIONS

Tolerances established under the Federal Food, Drug and Cosmetic Act permit the sale of crops bearing probable carbaryl residues when this product is used in accordance with label directions. Do not plant rotational crops not listed on this product label within 18 months following treatment. If used as directed, treated forage may be grazed or used as feed for dairy and meat animals without causing illegal residues in meat or milk. This product may be applied up to and including the day of harvest or grazing of forage crops. Application may be made without removing livestock from area being treated. Do not use reclaimed irrigation water from crops treated with carbaryl on upland crops for which carbaryl tolerances are not established.

### PLANT RESPONSE PRECAUTIONS

To avoid possible injury to tender foliage, do not apply to wet foliage or when rain or high humidity is expected during the next two days. Carbaryl injures Boston ivy, Virginia creeper and maidenhair fern. During early season, it may also injure Virginia and sand pines. Observe label instructions on apple thinning and on combinations with certain herbicides on rice and soybeans.

### SPRAY PREPARATION

**TO ASSURE UNIFORM SUSPENSIONS, AGITATE, STIR OR RECIRCULATE ALL SEVIN SPRAYABLE CONTAINERS PRIOR TO AND DURING USE.** Remove oil, rust, scale, pesticide residues and other foreign matter from mix tanks and entire spray system. Flush with clean water.

Fill spray or mix tank with 1/2 to 3/4 the desired amount of water. Start mechanical or hydraulic agitation. Slowly add the required amount of Carbaryl 80 W.P. and then the remaining volume of water. Prepare only as much spray mixture as can be applied on the day of mixing.

**MAINTAIN CONTINUOUS AGITATION DURING MIXING AND APPLICATION TO ASSURE A UNIFORM SUSPENSION. DO NOT STORE SPRAY MIXTURES FOR PROLONGED PERIODS.**

### COMPATIBILITY

Carbaryl 80 W.P. has been used without plant injury with most common insecticides, miticides, fungicides, nutrients, adjuvants and petroleum oil as used on citrus. If compatibility of Carbaryl 80 W.P. with another product and the resulting crop

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response is unknown, it should be tested on a small scale. Curdling, precipitation, greasing, layer formation or increased viscosity are symptoms of incompatibility. WHEN PREPARING COMBINATION SPRAYS, FIRST ADD CARBARYL 80 W.P. TO AT LEAST 1/2 THE DESIRED VOLUME OF WATER, MIX THOROUGHLY, AND THEN ADD COMBINATION PRODUCTS TO THE MIXTURE, AND THEN THE REMAINING VOLUME OF WATER. DO NOT APPLY TANK MIX COMBINATIONS UNLESS YOUR PREVIOUS EXPERIENCE INDICATES THE MIXTURE IS EFFECTIVE AND WILL NOT RESULT IN APPLICATION PROBLEMS, EXCESSIVE RESIDUES OR PLANT INJURY.

Unstable under highly alkaline conditions. Not effective if used with alkaline materials such as Bordeaux, lime-sulfur and casein-lime spreaders.

#### APPLICATION

On all crops, use sufficient gallonage to obtain thorough and uniform coverage.

Calibrate spray equipment to deliver the required volume.

Use 50 mesh slotted strainers in spray system and behind nozzles.

Avoid applications just before rainfall as poor insect control may result.

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

Refer to the Storage and Disposal directions for proper disposal of this rinse water.

### INSECT CONTROL

Apply when insects or their damage appear. To maintain control repeat at 7 to 14 day intervals or as necessary unless a shorter interval is specified below. Where a dosage range is indicated, use lower rate on young plants and early instars and higher rate on mature plants, advanced instars and adults. Thorough and uniform

spray coverage is essential for effective control

**CARBARYL BOWP** does not control spider mites. If spider mites are a problem use a registered miticide. Regional differences have been noted in the susceptibility of certain strains of fall armyworm to **CARBARYL**. If your experience indicates inadequate control use an alternative pesticide.

### FORAGE, FIELD AND VEGETABLE CROPS

Use at least 1 gallon of finished spray per acre for aerial application and at least 3 gallons of finished spray per acre for concentrate ground application. To prepare small volumes of spray, use 1/4 tablespoonful of **CARBARYL BOWP** per gallon of water where rates of 1/4 pounds per acre or 1/4 pounds per 100 gallons are indicated in the tables below

CROP	INSECT	POUNDS OF <b>CARBARYL BOWP</b> /ACRE	PRE-HARVEST INTERVAL (DAYS)	SPECIFIC DIRECTIONS	
All Forage, Field and Vegetable Crops	Grasshoppers	1/2 to 1 1/4	See specific Forage, Field or Vegetable Crop	Use 1/2 to 1 1/4 pounds for nymphs on small plants or sparse vegetation in wasteland, rangeland, ditch banks and borders. Use 1 1/4 to 1 3/4 pounds for adult grasshoppers or applications to dense vegetation.	
Alfalfa* Clovers	Bister Beetles Mexican bean beetle	1/2 to 1 1/4	7	Observe plant response precautions	
	Alfalfa caterpillar Bean leaf beetle Cucumber beetles Green cloverworm Japanese beetle	Leafhoppers Three cornered alfalfa hopper Thrips Velvetbean caterpillar			1%
	Alfalfa weevil larvae Armyworm Clypeus weevil Corn earworm Cutworms Egyptian alfalfa weevil larvae Essex skipper	European alfalfa beetle Fall armyworm Lygus bugs Stink bugs Webworms Yellowstriped armyworm			1% to 1 1/4
* For application to Alfalfa via Center Pivot Irrigation Systems, refer to "Directions for Use Through Center Pivot Irrigation Systems."					
Asparagus	Asparagus beetle	1 1/4 to 2 1/4	1	Treat ferns or brush growth. Do not treat more than once every 3 days.	
	Apache cicada Asparagus beetle	2 1/2 to 5	Post harvest application only		
Beans (including blackeyed peas, cowpeas, crowder or southern pea, dry beans, green beans, lima beans, navy beans and snap beans)	Bister beetles Mexican bean beetle	1/2 to 1 1/4	0	Observe plant response precautions  <b>PRE-HARVEST INTERVAL FOR COWPEAS - 3 Days</b>	
	Alfalfa caterpillar Bean leaf beetle Cucumber beetles Flea beetles Green cloverworm Japanese beetle	Leafhoppers Three cornered alfalfa hopper Thrips Velvetbean caterpillar Western bean cutworm			1%
	Amyworm Corn earworm Cutworms European corn borer	Fall armyworm Stink bugs Tarnished plant bug Webworms			1% to 1 1/4
	Cowpea curculio				2%
	Corn earworm Limabean pod borer	Lygus bugs Stink bugs			2%
Cabbage Broccoli Brussels sprouts Cauliflower Kohlrabi	Flea beetles Harlequin bug	1/2 to 1 1/4	3		
	Amyworm Corn earworm Fall armyworm	Imported cabbageworm			1% to 2%
Chinese cabbage Collards Manover salad Horse radish Kale Mustard greens Radicchio Rutabagas Turnips	Flea beetles Harlequin bug	Leafhoppers	3 (Horse radish, radicchio, rutabagas and turnip roots)	<b>BEST AVAILABLE COPY</b>	
	Aster leafhopper		1% to 1 1/4		
	Amyworm Corn earworm Fall armyworm	Imported cabbageworm Stink bugs Tarnished plant bug	1% to 2%		14 (Chinese cabbage collards, Manover salad, kale, mustard greens, and turnip tops)



CROP	INSECT		POUNDS OF CARBARYL BUMP / ACRE	PRE-HARVEST INTERVAL (DAYS)	SPECIFIC DIRECTIONS
Carrots Celery Parsnips Parsley	Flea beetles	Leafhoppers	4 to 1 1/2	0	NOT FOR USE ON CELERY IN CALIFORNIA  Treat on a 5 to 7 day schedule
	Aster leafhopper Lygus bugs	Spittlebugs	1 1/2 to 1 1/2	(carrots) 3 (parsnips) 14 (celery and parsley)	
	Armyworm Corn earworm Fall armyworm	Stink bugs Tarnished plant bug	1 1/2 to 2 1/2		
Corn* (field sweet pop)	Armyworm Chinch bugs Corn earworm Corn rootworm European corn borer Fall armyworm	Flea beetles Japanese beetle Sap beetles Southwestern corn borer Leafhoppers	1 1/2 to 2 1/2	0	OBSERVE BEE CAUTION For insects attacking silks and ears apply at 1 to 6 day intervals starting when first silks appear and continuing until silks begin to dry. For larvae in whorl and forage leathers apply as necessary. Optimum timing and good coverage are essential for effective control.  Treat when infestation averages 15% and at 50% to 100% tassel emergence. Treatment after 100% silk emergence will reduce effectiveness.  Apply in a 12 inch band using 1 pound (4 ounces) per 1000 linear feet of row in at least 15 gallons of water per acre. For broadcast application use up to 8 pounds in at least 20 gallons (ground) or 5 gallons (air) of water per acre.
	Western bean cutworm		2 1/2		
	Cutworms		2 1/2 to 8		
* For application to Corn via Center Pivot Irrigation Systems refer to "Directions for Use Through Center Pivot Irrigation Systems"					
Cotton	Cotton fleahopper Cotton leafworm Flea beetles	Striped blister beetle Thrips	5 to 1 1/2	7	Early season insect control  Treat on a 5 to 7 day schedule for as long as control is necessary. Mid and late season insect control may be applied after bolls open.  For light to moderate populations in Western irrigated cotton.  Aphid populations will be suppressed by repeated applications of this insecticide.
	Boll weevil Bollworms Cotton leafperforator Fall armyworm Leafrollers	Leafhoppers Tarnished plant bug Yellowstriped armyworm (cotton cutworm)	1 1/2 to 2 1/2		
	Lygus bugs		1 1/2 to 2 1/2		
	Pink bollworm		1 1/2 to 3		
	Stink bugs	Saltmarsh caterpillar	2 1/2		
Cucumber Melons Pumpkins Squash	Pickleworm	Melonworm	5 to 1 1/2	0	Observe plant response precautions.  Avoid excessive applications.
	Cucumber beetles Flea beetles	Leafhoppers Squash bugs	1 1/2		
Dandelion Endive (Escarole) Lettuce Salsify	Flea beetles Harlequin bug	Leafhoppers	5 to 1 1/2	3 (head lettuce & salsify roots)  14 (dandelion, endive (escarole) leaf lettuce & salsify tops)	Observe plant response precautions.  Treat on a 5 to 7 day schedule after heads begin to form.
	Aster leafhopper Lygus bugs	Spittlebugs	1 1/2 to 1 1/2		
	Armyworm Corn earworm Fall armyworm	Imported cabbageworm Stink bugs Tarnished plant bug	1 1/2 to 2 1/2		
Forage grasses Pasture	Armyworm Black grass bugs Chinch bugs Essex skipper Fall armyworm	Range caterpillars Range crane fly Striped grass looper Thrips	1 1/2 to 1 1/2	0	To control thrips in grasses grown for seed use high spray pressure to improve penetration into boot.
	White grubs (green June beetle)		1 1/2 to 2 1/2		
Garden beet Spinach Swiss chard	Flea beetles Harlequin bug	Leafhoppers	5 to 1 1/2	3 (garden beet roots)  14 (garden beet tops, spinach, Swiss chard)	Treat on a 5 to 7 day schedule.
	Aster leafhopper		1 1/2 to 1 1/2		
	Armyworm Corn earworm Fall armyworm	Stink bugs Tarnished plant bug	1 1/2 to 2 1/2		

CROP	INSECT		POUNDS OF CARBARYL BOWP /ACRE	PRE-HARVEST INTERVAL (DAYS)	SPECIFIC DIRECTIONS
Okra	Corn earworm	Stink bugs	1 1/2 to 2%	0	Treat on a 5 to 7 day schedule
Peanuts	Blister beetles	Mexican bean beetle	2 1/2 to 1%	0	Observe plant response precautions
	Alfalfa caterpillar	Red-necked peanut worm	1%		
	Bean leaf beetle	Three cornered alfalfa hopper			
	Cucumber beetles	Velvetbean caterpillar			
	Green cloverworm				
	Japanese beetle				
	Leathoppers				
	Armyworm	Stink bugs	1% to 1 1/2%		
	Corn earworm	Webworms			
	Fall armyworm				
	Whiteringed beetle adults		2%		
	Cutworms				
Peas	Colorado potato beetle		1%	3	
	Leathoppers				
	Armyworm		1% to 1 1/2%		
	Alfalfa caterpillar	Pea weevil	1%		
	Cutworms	Yellow-striped armyworm			
	Pea leaf weevil				
Potato* Tomato Eggplant Pepper	Colorado potato beetle		5 to 1%	0	
	Flea beetles				
	Leathoppers				
	European corn borer	Tarnished plant bug	1% to 2%		
	Fall armyworm	Tomato fruit worm			
	Lace bugs	Tomato hornworm			
	Stink bugs	Tomato pinworm			
	Cutworms		2%		
* For application to Potatoes via Center Pivot Irrigation Systems, refer to "Directions for Use Through Center Pivot Irrigation Systems."					
Rice	Armyworm	Fall armyworm	1% to 1 1/2%	14	CAUTION: May kill shrimp and crabs. Do not use in areas where these are important resources. Do not use on rice fields in which crayfish and/or catfish farming is included in the cultural practice. DO NOT APPLY PROPANIL HERBICIDES WITHIN 15 DAYS BEFORE OR AFTER SEVIN SPRAYABLE APPLICATION OF PLANT GROWTH WILL RESULT IN DEATH. MISSISSIPPI DELTA & TEXAS.
	Chinch bugs	Stink bugs			
	Armyworm	Tadpole shrimp	2%		CALIFORNIA ONLY For optimum tadpole shrimp control apply to water when pest first appears.
	Leathoppers				

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Sorghums (mid grain sorghum, sweet sorghum and hybrids)	Armyworm Chinch bugs Corn earworm	Fall armyworm Stink bugs Webworms	1 1/2 to 2 1/2	21 (grain)  0 (storage)	Direct spray into forming heads for optimum insect control.  Treat for sorghum midge when 25 to 30 percent of heads have emerged from boot and are in bloom. Repeat application 3 to 5 days later if adults are still active. A third application may be necessary in late planted sorghum or if midge are abundant.  For chinch bugs use high gallonage ground application directed at base of plants.
	Sorghum midge Southwestern corn borer		1 1/2		
	Cutworms		2 1/2		
Soybeans	Bean leaf beetle Cucumber beetles Green cloverworm	Mexican bean beetle Velvetbean caterpillar	5	0	DO NOT APPLY A COMBINATION OF <del>COR-</del> <del>Bayl Bort</del> AND 2,4-DB HERBICIDES TO SOYBEANS. Use lower rates for light to moderate populations and smaller instars.  Use the higher rate for heavy infestations and larger instars.
	Corn earworm		3 to 1		
	Blister beetles Grape colaspis Mexican bean beetle		3 to 1 1/2		
	Ailalfa caterpillar Bean leaf beetle Cucumber beetles Green cloverworm Japanese beetle	Leathoppers Three cornered ailalfa hopper Thrips Velvetbean caterpillar	1 1/2		
	Armyworm Cutworms	Fall armyworm Stink bugs Webworms	1 1/2 to 1 1/2		
	Painted lady (Thistle caterpillar)	Saltmarsh caterpillar Yellowstriped armyworm	2 1/2 to 3		

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CROP	INSECT	POUNDS OF CARBARYL ECWP /ACRE	PRE-HARVEST INTERVAL (DAYS)	SPECIFIC DIRECTIONS	
Sugar beets	Armyworm Beet leaf beetle Fall armyworm	Flea beetles Leathoppers Webworms	1 1/2 to 1 3/4	14	
	Cutworms		1 1/2		
Sunflower	Cutworms		1 1/2	60	NOT FOR USE IN CALIFORNIA Do not allow animals to graze on treated crops
	Armyworm Fall armyworm		1 1/2 to 2 1/2		
	Stem weevil Sunflower beetle		1 1/2 to 2 1/2		
Sweet potato	Sweet potato weevil		9 Tbsps/gal	0	NOT FOR USE IN CALIFORNIA PREPLANT DIP Just prior to planting, dip sweet potato cuttings in a suspension of CARBARYL ECWP (9 Tbsps./gal of water)
	Corn earworm Cucumber beetles Flea beetles Sweet potato hornworm Tortoise beetles		1 1/2 to 2 1/2		Apply as a foliar spray as needed
	Sweet potato weevil		1 1/2 to 2 1/2		FOLIAR APPLICATION Full coverage of plants is essential. Use lower rate on young plants and higher rate on mature plants.
Tobacco	Tobacco flea beetle		2 1/2 Tbs./gal or 1 1/2 lbs./50 gal. and apply 6 gal/ 100 sq. yards	0	IN PLANT BEDS To prevent plant injury, avoid excessive applications.
	Green June beetle grubs		1/2 lb./100 gallons		Apply only to areas that larvae have uprooted by sprinkling as a drench with 50 to 100 gallons per 100 square yards
	Bodyworms Fall armyworm Flea beetles Hornworms	Japanese beetle June beetles Suckfly	1 1/2 to 2 1/2		IN FIELDS Use at 1/2 rate on young plants (up to knee height) Use at least 10 gallons of prepared spray per acre. Begin treatments when worms are small In late season applications are necessary, allow three days before pruning or cutting
Wheat				0 (Forage) 21 (grain)	NOT FOR USE IN CALIFORNIA Do not make more than two applications after grain heads emerge from boot.
	Cereal leaf beetle		1 1/2		Application is effective against eggs, larvae and adults of cereal leaf beetle.
	Armyworm Fall armyworm		1 1/2 to 1 3/4		

### TREE FRUIT AND NUT CROPS

For dilute sprays apply the specified dosage per 100 gallons of water. For concentrate and aerial sprays increase the concentration of CARBARYL ECWP in the spray mixture to apply an amount per acre equivalent to that in a dilute spray. The optimum spray gallonage will depend on tree size, density and stage of growth.

Typical spray gallonages per acre range from 200-300 gallons for dilute sprays, 30-100 gallons for concentrate sprays and 1-25 gallons for aerial sprays. Do not exceed maximum label rate per acre per application.

CROP	POUNDS CARBARYL ECWP /100 GAL	PRE-HARVEST INTERVAL (DAYS)	SPECIFIC DIRECTIONS
APPLE THINNING			Apply 1 full coverage dilute spray between 10 and 25 days after full bloom. If factors such as tree age, variety, nutrition, previous crop, pruning, bloom and degree of soil favor excessive fruit thinning with CARBARYL ECWP, exercise caution to avoid possible reduction.
Apples only	1/2 to 1	1	For easily thinned varieties including Cortland, Grimes, Jonathan, McIntosh, Orleans, Rome Beauty, Puritan, Red Delicious, Winesap, and Yellow Newton
	1 to 1 1/2	1	For difficult to thin varieties including Baldwin, Ben Davis, Duchess, Early McIntosh, Golden Delicious, Lady Apple, Northern Spy, Rhode Island Greening, Sleepy Red, Turkey, Wealthy, Yellow Transparent and York Imperial

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CROP	INSECT		POUNDS OF CARBARYL 50WP / 100 gal	PRE-HARVEST INTERVAL (DAYS)	SPECIFIC DIRECTIONS
Almond	Peach twig borer San Jose scale	Fruit tree leafroller	1	28	Apply in pebbles or pellets stages and again when the May brood of the peach twig borer begins to hatch or thereafter as needed.
	Navel orangeworm				Time early and mid season applications to correspond to moth flight peaks. Make a late season application at initiation of hull split or up to 10% hull split. Do not apply more than 6 - pounds per acre.
Apples Pears	Apple aphid Apple rust mite Apple sucker Bagworms California pearslug (pear sawfly) Codling moth Eyespotted bud moth Green fruitworm Lecanium scales Lesser appleworm	Lygus bugs Orange tortrix Oystershell scale Pear leaf blister mite Pear psylla Pear rust mite San Jose scale Tentiform leafminers Woolly apple aphid	1 to 1	1	<b>WEST OF THE ROCKY MOUNTAINS</b> To avoid undesired apple thinning, delay use until at least 30 days after full bloom.  For psylla control apply when eggs hatch or young nymphs are present.
	Apple mealybug Apple aphid Codling moth	White apple leafhopper	4		<b>EAST OF THE ROCKY MOUNTAINS</b>  To avoid undesired apple thinning, delay use until at least 30 days after full bloom.  For optimum scale control apply when crawlers are present.
	Apple maggot Apple rust mite Bagworms Eastern tent caterpillar European apple sawfly Eyespotted bud moth Forbes scale Fruit tree leafroller Green fruitworm Japanese beetle Lecanium scales Lesser appleworm Oystershell scale	Pear psylla Pear leaf blister mite Pear rust mite Periodical cicada Plum curculio Red-banded leafroller Rosy apple aphid San Jose scale Tarnished plant bug Tentiform leafminers Woolly apple aphid Yellowheaded fireworm	1%		
Chestnuts	Chestnut weevil		2 1/2 to 3%	0	Make 4 applications at weekly intervals beginning in late July for adult chestnut weevil control. Last application should be made prior to shuck split. <b>NOT FOR USE IN CALIFORNIA.</b>
Citrus Fruits (such as grapefruit, lemons, lime, oranges, tangelos, tangennes, citrus citron, tangerines and hybrids)	Avocado leafroller California orangedog Citrus cutworm Citrus root weevil Fruit tree leafroller	Orange tortrix Western tussock moth West Indian sugarcane borer (adults)	1%	5	Do not apply more than 25 pounds of CARBARYL 50WP per acre per application.  Do not apply less than 10 gallons of dilute spray mixture per mature tree. May be mixed with petroleum oils commonly used on citrus.
	Black scale Brown soft scale California red scale	Citricola scale Citrus snow scale Yellow scale	1 to 1%		
Fibers	Fiber aphid Fiber leafroller Fiberworm		1%	0	Apply when leafroller eggs are hatching. Repeat on first appearance of adult fiber moth, and again 3 to 4 weeks later.
Olives	Olive scale		1 to 1%	0	For optimum scale control add 1 1/2 gallons of summer oil and apply mixture when crawlers are present. Do not exceed 2 applications per year. Do not apply more than 18% pounds of CARBARYL 50WP per acre per application.
Peaches Apricots Nectarines	Apple pomonid Codling moth Cucumber beetles European earwig Fruit tree leafroller Japanese beetle June beetles Lecanium scales Lesser peach borer Olive scale	Orange tortrix Oriental fruit moth Peach twig borer Periodical cicada Plum curculio Redbanded leafroller San Jose scale Tarnished plant bug Tussock moths Variegated leafroller	1%	1 (peaches) 3 (apricots & nectarines)	Do not apply more than 7 1/2 pounds of CARBARYL 50WP per acre per application to apricots.  For optimum scale control apply when crawlers are present.  Spray limbs and trunk thoroughly, weekly during moth flight.
Pecans	Black margined aphid Fall webworm Hickory shuck worm Lesser webworm Pecan leaf phylloxera	Pecan nut casebearer Pecan spittlebug Pecan stem phylloxera Pecan weevil Ting girdler Walnut caterpillar	1% to 3	0	Do not apply more than 9 pounds of CARBARYL 50WP per acre per application.

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CROP	INSECT	POUNDS OF CARBARYL BOWP / 100 gal.	PRE-HARVEST INTERVAL (DAYS)	SPECIFIC DIRECTIONS
Pistachios	Navel orangeworm	1 to 2 1/2	14	Apply dilute volumes of 150 to 300 gallons of mixed spray per acre for full coverage at onset of hull split
Plums Prunes Cherries	Black cherry aphid Brown soft scale Cherry fruitworm Cherry maggot European earwig Eyespotted bud moth Forbes scale Fruitree leafroller Green fruitworm Japanese beetle Lecanium scales Lesser peach tree borer  Codling moth Eastern tent caterpillar	Mealy plum aphid Oystershell scale Peach twig borer Plum curculio Prune leafhopper Redbanded leafroller Rose chafer San Jose scale Variegated leafroller  Orange tortrix Tussock moth	1	Do not apply more than 7 1/2 pounds of CARBARYL BOWP per acre per application  For optimum scale control apply when crawlers are present  For lesser peachtree borer control spray limbs and tree trunks thoroughly weekly during moth flight
Walnut	Calico scale European fruit lecanium  Codling moth  European earwig	Filbertworm Fruitree leafroller Frosted scale   2 1/2	5  5  2 1/2	Apply 6 1/2 pounds of CARBARYL BOWP spray per acre for mature trees.  For codling moth apply first spray when average cross sectional diameters of developing nuts are 1/2 to 3/4 inch. Repeat during middle or late June as needed  Spray tree trunks to point of run-off

### SMALL FRUIT CROPS

Recommended dosages refer to pounds of CARBARYL BOWP per acre. The optimum spray gallonage will depend on plant size, density and stage of growth. Typical spray gallonage per acre range

from 100-300 gallons for dilute sprays, 30-100 gallons for concentrate sprays and 10-25 gallons for aerial sprays. Do not exceed maximum label rate per acre per application.

CROP	INSECT	POUNDS OF CARBARYL BOWP / ACRE	PRE-HARVEST INTERVAL (DAYS)	SPECIFIC DIRECTIONS
Blackberries Raspberries Dewberries (including boysenberries and loganberries)	European raspberry aphid Japanese beetle  Omnivorous leafroller Raspberry sawfly	Leafhoppers Leafrollers Rose chafer Snowy tree cricket  2 1/2	1 1/2 to 2 1/4  7	CALIFORNIA ONLY
Blueberries	Blueberry maggot Cherry fruitworm Cranberry fruitworm	European fruit lecanium Japanese beetle	1 1/2 0	Apply 3 weeks before harvest and repeat as necessary.
Cranberries	Cutworms Cranberry fireworms Cranberry fruitworms	Japanese beetle Leafhoppers Rose chafer	1 1/2 to 3 1/2 1	CAUTION! May kill shrimp and crabs. Do not use in areas where these are important resources.  Apply in late bloom and as needed at 7 to 10 day intervals.
Grapes	European fruit lecanium Grape leafroller Grape leafhopper  Cutworms Eight spotted Nonsiter Grape berry moth Japanese beetle June beetle	Western grapeleaf skeletonizer Western yellow-striated armyworm  Orange tortrix Omnivorous leafroller Redbanded leafroller Saltmarsh caterpillar	1 1/2 to 2 1/2  7  2 1/2	Apply before first brood leafroller larvae emerge from rolls.
Strawberries	Flie beetles Meadow spittlebug Omnivorous leafroller (strawberry fruitworm)	Strawberry leafroller Strawberry weevil	1 1/2 to 2 1/4 1	CARBARYL may injure Early Dawn and Sunrise varieties on the Delmarva Peninsula

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## TREES AND ORNAMENTALS

For dilute-spray ground applications to trees (including shade trees, shelter belts, forests, plantations, parks and recreational areas) ornamentals, woody plants and shrubs, apply the specified dosage per 100 gallons of water. For concentrate-spray ground applications, apply the specified dosage per acre in sufficient spray volume to provide thorough coverage. To prepare small volumes of spray, use 1 1/4 tablespoonfuls of **CARBARYL BOWP** per gallon of water where rates of 1 1/4 pounds are indicated.

For aerial applications to forest trees (including shade trees, shelter belts, plantations, parks and recreational areas) and commercially grown ornamentals, woody plants and shrubs, apply the specified dosage per acre in sufficient spray volume to provide thorough coverage. Avoid direct application to lakes, streams, and ponds.

CROP	INSECT			POUNDS OF <b>CARBARYL BOWP</b>	SPECIFIC DIRECTIONS
<b>GROUND APPLICATION</b> Trees (including shade trees, shelter belts, forests, plantations, parks and recreational areas)  Ornamentals (including roses, flowers and other herbaceous plants), Woody plants and Shrubs  <b>AERIAL APPLICATION</b> Forest Trees (including shade trees, shelter belts, forests, plantations, parks and recreational areas) and Commercially Grown Ornamentals (including roses, flowers and other herbaceous plants), Woody Plants and Shrubs	Ants Apple aphid Armyworm Azalea leafminer Bagworms Birch leafminer Blister beetle Boxelder bug Boxwood leafminer Brown tail moth Cankerworms Catalpa sphinx Chiggers Cooley spruce gall aphid Cutworms Cypress tip moth Douglas fir tussock moth Eastern spruce gall aphid Elm leaf aphid Elm leaf beetle Elm spanworm Eucalyptus scale European pine shoot moth Fall armyworm Flea beetles Fuller rose beetle Gall midges Gall wasps Green striped mapleworm Grasshoppers Gypsy moth Hackberry nipplegall maker	Holly bud moth Holly leafminer Jackpine budworm Japanese beetle Jeffrey pine needleminer June beetles Lace bugs Leafhoppers Leafrollers Locust borer Maple leaf cutter Mealy bugs Mimosa webworm Nantucket pine tip moth Oak leafminers Oak leaf skeletonizer Oakworm complex Oleander caterpillar Olive ash borer Orange striped oakworm Orange tortrix Periodical cicada Pine sawfly Pine spittlebug Pich pine tip moth Plant bugs Poinsettia hornworm	Psyllids Puss caterpillar Redhumped oakworm Rose aphid Rose chafar Roselug Saddled prominent Sawflies (exposed) Scale insects Sowbugs Spiny elm caterpillar Springtails Spruce budworm Spruce needleminer Subtropical pine tip moth Tent caterpillars Thorn bug Thrips (exposed) Ticks Walnut caterpillar Webworms Western hemlock looper Western spruce budworm Willow leaf beetles Yellow poplar weevil	1 1/4	Observe plant response precautions.  Apply dilute sprays to obtain thorough coverage of upper and lower leaf surfaces. To control scale insects, treat trunks, stems and twigs in addition to plant foliage. For optimum worm control, treat when in early instars. Addition of a sticker may improve residual control.
	Ips engraver beetle Mountain pine beetle Roundheaded pine beetle Western pine beetle			25	Effective as a preventive treatment only. Repeat annually as required to prevent beetle attacks.  Apply 1 gallon of spray per 50 square feet of bark in late May to early July, or prior to beetle attack. Treat tree trunks ground 1 1/2' up, until trunk diameter is less than 5 inches.

## LAWNS AND RECREATIONAL AREAS

CROP	INSECT		SPECIFIC DIRECTIONS
Lawns and Recreational Areas (including turf, golf courses and parks)	Ants Armyworm Bluegrass billbug Centipedes Chiggers Cutworms Earwigs Essex skipper European chafar Fall armyworm Flea skipper Fleas Grasshoppers	June beetles Leafhoppers Lucerne moth Milkpedes Mosquitoes Sod webworm (lawn moths) Sowbugs Springtails Ticks Yellow-striped armyworm	Use 1 1/4 pounds of <b>CARBARYL BOWP</b> in 150 to 200 gallons of spray mixture per 5000 square feet of established lawn, recreational area, roadway or path border. For best results, mow lawn and apply after watering or rain. Insure good penetration of turf. Garden hose or pressure applicators may be used. Repeat 2 to 3 weeks later if necessary.
	Chinch bugs White grubs		Use 1 1/4 pounds of <b>CARBARYL BOWP</b> in 150 to 200 gallons of spray per 5000 square feet.

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## MOSQUITO CONTROL

For dilute-spray ground applications to trees (including shade trees, shelter belts, forests, plantations, parks and recreational areas), ornamentals, woody plants and shrubs, apply the specified dosage per 100 gallons of water. For concentrate-spray ground applications apply the specified dosage per acre in sufficient spray volume to provide thorough coverage. To prepare small volumes of spray use 1 1/2 tablespoonful of **CARBARYL 50 WP** per gallon of water where rates of 1 1/2 pounds are indicated.

For aerial applications to forest trees including shade trees, shelter belts, plantations, parks and recreational areas) and commercially grown ornamentals, woody plants and shrubs, apply the specified dosage per acre in sufficient spray volume to provide thorough coverage. Avoid direct application to lakes, streams and ponds.

CROP	POUNDS OF <b>CARBARYL 50 WP</b>	SPECIFIC DIRECTIONS
Pastures Rangelands Parks Recreational areas Logging Camps Military Posts and Adjacent Forested lands or Wastelands	1 to 1 1/2 (1/2 to 1 1/2 tablespoonful per gallon)	ADULT MOSQUITOES CAUTION! May kill shrimp and crabs. Do not use in areas where these are important resources.  OBSERVE BEE CAUTION  Treat shrubbery and areas where adult mosquitoes congregate. Treat when adult mosquitoes are active in early morning or late evening. Repeat at 7 to 10 day intervals.  Use 1/2 to 3/4 pound per 100 gallons in mistblowers, 1/2 to 1 1/2 pounds per acre in aerial sprays and 1 1/2 pounds per acre in low pressure ground sprayers.
	3 1/2	For residual control in subtropical regions apply 4 gallons of prepared spray per 2000 square feet of surface area. Repeat in 3 to 6 months or when necessary.

## IMPORTED FIRE ANT CONTROL

To prepare small amounts, use 1/3 ounce of **CARBARYL** per gallon of water.

SITE	POUNDS OF <b>CARBARYL</b> / 100 gallons of water	SPECIFIC INSTRUCTIONS
Lawns, cemeteries and Recreational Areas (including turf, golf courses, and parks) Pastures Rangeland Forested Lands and Wastelands	2	Apply a total of 2 gallons of the diluted solution over the surface of each mound or at least 1 quart per 6 inches of mound diameter using a bucket, can or other appropriate equipment. Thoroughly wet mound and surrounding area to a 4 ft diameter (12 sq. ft.). Do not disturb mounds prior to treatment. Pour solution from a height of about three feet to give sufficient force to break mound apex and flow into ant tunnels. For best results apply in cool weather, 65-80°F, or in early morning or late evening hours. Repeat application if mound activity resumes after 10 days. Treat new mounds as they appear. Pressurized sprays may disturb the ants and cause migration, reducing product effectiveness.

## PEST CONTROL IN AND AROUND BUILDINGS

LIMITED TO PEST CONTROL OPERATORS ONLY.

INSECT	POUNDS OF <b>CARBARYL 50 WP</b> /100 GAL	SPECIFIC DIRECTIONS
Ants Cockroaches	25 (25 tablespoonfuls/ gallon)	For use in and around buildings such as homes, apartments, warehouses, barns, and municipal and recreational areas.
Brown dog tick Earwigs Fleas Millipedes Silverfish	12 1/2 (12 1/2 tablespoonfuls/ gallon)	Apply as a coarse wet spray or with a paint brush, and thoroughly treat cracks and crevices, baseboards, corners, walls, door sills, and window frames, casements of household pests, ant trails, outside perimeter of dwellings and other areas where insects tend to congregate.  Do not use as a space spray. Repeat when necessary but not more often than twice per week.  Do not use in food areas of food handling establishments, restaurants or other areas where food is commercially prepared or processed. Do not use in service areas while food is exposed.  Avoid application to surfaces where visible spray residues are objectionable.

## POULTRY INSECT CONTROL

POULTRY	INSECT	SPECIFIC DIRECTIONS
Chickens Ducks Geese Gamebirds Pigeons and Turkeys	Chicken mite Fleas Lice Northern fowl mite	For use as a direct mist spray on birds by: 1. Mist with Electric Fog Machine. Mix 1/2 pound (8 ounces) of <b>CARBARYL 50 WP</b> in 1 gallon of spray. Use 1 1/2 gallons per 1000 hens in cages, on litter or on slatted floor. Repeat in 4 weeks if necessary, or 2. Spraying with knapsack or cylinder type compressed air sprayers. Mix 1/2 pound (4 ounces) of <b>CARBARYL 50 WP</b> in 5 gallons of spray. Use 1 gallon per 100 hens in cages, on litter or on slatted floor. Repeat in 4 weeks if necessary.  Direct mist spraying for chiggers, mites and fleas is a supplement to spraying roosts and buildings for control of these pests.  Do not apply to poultry and gamebirds within 7 days of slaughter.

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POULTRY QUARTERS	INSECT	SPECIFIC DIRECTIONS
Roosts and Buildings	Bedbugs Chicken mite Fleas Fowl ticks Lesser mealworms Lice Northern fowl mite	Spray roosts and buildings with conventional power spray or knapsack equipment. For chicken mite, fleas and bedbugs, use 5 pounds of <b>CARBARYL BOWP</b> per 100 gallons of water. For fowl ticks, use 20 pounds of <b>CARBARYL</b> per 100 gallons of water. For lesser mealworms, use 62.5 pounds per 100 gallons. Spray 1 to 2 gallons per 1000 square feet of wall, bedding, litter or roost surface. Force spray into cracks. Repeat as needed. Avoid contamination of nests, eggs and feeding and watering troughs. Ventilate while spraying. Do not treat premises within 7 days of slaughter.

## CENTER PIVOT IRRIGATION APPLICATIONS FOR ALFALFA, CORN AND POTATO

### GENERAL PRECAUTIONS FOR APPLICATIONS THROUGH CENTER PIVOT IRRIGATION SYSTEMS

MAINTAIN CONTINUOUS AGITATION IN MIX TANK DURING MIXING AND APPLICATION TO ASSURE A UNIFORM SUSPENSION

GREATER ACCURACY IN CALIBRATION AND DISTRIBUTION WILL BE ACHIEVED BY INJECTING A LARGER VOLUME OF A MORE DILUTE SOLUTION PER UNIT TIME

APPLICATION OF MORE THAN LABEL RECOMMENDED QUANTITIES OF IRRIGATION WATER PER ACRE MAY RESULT IN DECREASED PRODUCT PERFORMANCE

APPLY **CARBARYL BOWP** ONLY THROUGH SYSTEMS CONTAINING ANTI-SIPHON AND CHECK VALVES WHICH WILL PREVENT WATER SOURCE CONTAMINATION AND OVERFLOW OF THE MIX TANK AND CONTAINING INTERLOCKING CONTROLS BETWEEN THE METERING DEVICE AND THE WATER PUMP TO INSURE SIMULTANEOUS SHUT-OFF

DO NOT APPLY WHEN WIND SPEED FAVORS DRIFT. WHEN SYSTEM CONNECTIONS OR FITTINGS LEAK. WHEN NOZZLES DO NOT PROVIDE UNIFORM DISTRIBUTION OR WHEN LINES CONTAINING THE PRODUCT MUST BE DISMANTLED AND DRAINED.

WHERE SPRINKLER DISTRIBUTION PATTERNS DO NOT OVERLAP SUFFICIENTLY, UNACCEPTABLE INSECT CONTROL MAY RESULT.

### FOR INSECT CONTROL THROUGH CENTER PIVOT IRRIGATION SYSTEMS

Recommended dosages refer to pounds of **CARBARYL BOWP** per acre. Consult the Directions for Use and General Precautions Through Center Pivot Irrigation Systems before application.

WHERE SPRINKLER DISTRIBUTION PATTERNS OVERLAP EXCESSIVELY, PLANT INJURY MAY RESULT ON SENSITIVE CROPS. ALLOW SUFFICIENT TIME FOR PESTICIDE TO BE FLUSHED THROUGH ALL LINES AND ALL NOZZLES BEFORE TURNING OFF IRRIGATION WATER.

### DIRECTIONS FOR USE THROUGH CENTER PIVOT IRRIGATION SYSTEMS

Spray Preparation: Remove scale, pesticide residues and other foreign matter from the chemical tank and entire injector system. Flush with clean water.

#### Application Instructions

Prepare a suspension of **CARBARYL BOWP** insecticide in a mix tank. Fill tank with 1/4 or 1/2 the desired amount of water. Start mechanical or hydraulic agitation. Slowly add the required amount of **CARBARYL BOWP** and then the remaining volume of water. Suspension concentrations of 1 1/2 to 2 1/2 pounds of **CARBARYL BOWP** per 1 to 4 gallons of water are recommended.

Set sprinkler to deliver 0.1 to 0.3 inches of water per acre. Start sprinkler and then uniformly inject the suspension of **CARBARYL BOWP** into the irrigation water line so as to deliver the desired rate per acre. The suspension of **CARBARYL BOWP** should be injected with a positive displacement pump into the main line ahead of a right angle turn to insure adequate mixing.

Note: When treatment with **CARBARYL BOWP** has been completed, further field irrigation over the treated area should be avoided for 24 to 48 hours to prevent washing the chemical off the crop.

CROP	INSECT	POUNDS OF <b>CARBARYL BOWP</b> / ACRE	PRE-HARVEST INTERVAL (DAYS)	SPECIFIC DIRECTIONS
Alfalfa	Alfalfa caterpillar	1 1/2 to 2 1/2	0	Observe plant response precautions.
	Grasshoppers	2 1/2		
	Leafhoppers	1 1/2 to 2 1/2		
Corn (field sweet, pop)	Corn earworm	2 1/2	0	OBSERVE BEE CAUTION. Apply when first silks appear. If local populations warrant, a second application should be made 5 to 7 days after the first. Optimum timing is essential for effective control.
	European corn borer			Apply as necessary. Optimum timing is essential for effective control.
	Southwestern corn borer			Make 2 applications. First application should be made at 80% egg hatch. Second application should be made at 98% egg hatch. Optimum timing is essential for effective control.
	Western bean cutworm			
	Corn rootworm beetles Grasshoppers			
Potato	Colorado potato beetles European corn borer Flea beetle	2 1/2	0	Treat as necessary.

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CONDITIONS OF SALE - LIMITED WARRANTY  
AND LIMITATIONS OF LIABILITY AND REMEDIES

The directions on this label are believed to be reliable and should be followed carefully. Insufficient control of pests and/or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions, the failure to follow the label directions, or good application practices, all of which are beyond the control of Setre (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind, express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law.

The exclusive remedy against the Company for any cause of action relating to the handling or use of this product is a claim for damage and in no event shall damages or any other recovery of any kind against the Company exceed the price of the product which causes the alleged loss, damage, injury, or other claim. The Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income.

The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

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