

**ACCEPTED**

**FEB 28 1975**

**UNDER THE FEDERAL PESTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTERED  
UNDER NO. SUBJECT  
TO ATTACHED COMMENTS.**

**DIRECTIONS FOR USE**

904-2.11



# DIAZINON\* 4EC INSECT SPRAY

**FOR USE BY PEST CONTROL  
OPERATORS ONLY**

**FOR CONTROL OF  
COCKROACHES,  
OTHER HOUSEHOLD  
PESTS, TURF AND  
ORNAMENTAL PESTS**

as listed on label

**LAWN INSECT CONTROL**

Apply to lawn by hand or by low pressure spray. For use against  
ants, armyworms, clover mites, cutworms, earwigs, fireflies, grasshoppers,  
lawn beetles, lawn billbugs, lawn moths, mealybugs, nematodes, roaches,  
springtails, and ticks. Apply to lawn and surrounding areas. Repeat application if  
necessary.

Insects	Rate 1,000 sq. ft.		Remarks
	Diazinon	Water	
Lawn Grubch Bugs	2.3 fl. oz. or 3.6 fl. oz.	25 gals	Use higher rate for longer residual control and in lawns of dense growth, such as St. Augustine lawns.
Ants, Armyworms, Clover Mites, Collem-bola (Spring-tails), Crickets, Cutworms, Digger Wasps, Earwigs, Fireflies, Lawn Billbug, and Webworms, Lawn Moths, Sodbugs	4 fl. oz.	25 gal	Spot spray ant hills and wasp ground nest openings.  For lawn billbugs, irrigate the lawn thoroughly immediately after treatment.  For fireflies, mow grass and water well before treatment but delay application until grass is dry. Do not water again until necessary.
Brown Dog Ticks, Flea Beetles, Fleas, Flea Larvae, Flea Pupae, Flea Eggs, Flea Larvae, Flea Pupae, Flea Eggs, Flea Larvae, Flea Pupae, Flea Eggs	2.3 fl. oz.	25 gal	Do not apply to ornamentals.
Mealybugs	5 fl. oz.	3 gals	For brown dog ticks, spray grass and under shrubbery, particularly near house.
White Grubs	5 fl. oz.	25 gal	Apply when grubs are first noticed.
Grasshoppers and White Grubs, Japanese Beetle Larvae, Fireflies, Grubs, and Southern Chafers. Apply 4 fl. oz. per 1,000 sq. ft. of lawn. Water grass well after application. For grasshoppers, make application only to lawn. For Japanese beetle larvae, apply to lawn and surrounding areas. For fireflies, apply to lawn and surrounding areas. For grubs, apply to lawn and surrounding areas. For chafers, apply to lawn and surrounding areas.	4 fl. oz.	25 gal	
House Flies, New York Moth, and other pests of turf. Apply 3 fl. oz. per 1,000 sq. ft. of lawn. Water well after application. For house flies, apply to lawn and surrounding areas. For New York moth, apply to lawn and surrounding areas. For other pests of turf, apply to lawn and surrounding areas.	3 fl. oz.	25 gal	
Mealybugs, Scale Insects, and other pests of ornamentals. Apply 5 fl. oz. per 1,000 sq. ft. of ornamentals. Water well after application. For mealybugs, apply to ornamentals and surrounding areas. For scale insects, apply to ornamentals and surrounding areas. For other pests of ornamentals, apply to ornamentals and surrounding areas.	5 fl. oz.	3 gals	

NEVER ASSUME ALL RISKS OF USE, STORAGE OR HANDLING OF THIS MATERIAL NOT IN STRICT ACCORDANCE WITH DIRECTIONS GIVEN HEREWITH

**B. G. PRATT DIVISION**  
ALBEMARLE CHEMICALS LTD  
RATON, N. J. 07509

DIAZINON 4EC CONTAINS 4 LBS. DIAZINON PER GALLON.

ACTIVE INGREDIENTS	By Weight
Diazinon (4-Ethylmethylthio-2-methyl-6-methylphenyl phosphorothioate)	4.00
Inert Ingredients	0.25
<b>TOTAL</b>	<b>4.25</b>

Net Content: 1.0 GAL (3.78 L) (EPA Reg. No. 100-100000)  
Net Content: 5.0 GAL (18.9 L) (EPA Reg. No. 100-100000)

**WARNING: KEEP OUT OF REACH OF CHILDREN**  
See side panel for complete caution statement

NET CONTENTS:  1  5  30  65 GALLONS

**GENERAL INFORMATION**

DIAZINON 4EC is an emulsifiable solution containing 4 lb per gallon. It is intended for use by pest control operators after the expiration date indicated below. Diazinon 4EC is a proprietary insecticide. Pest control operators should use Diazinon 4EC.  
NOTE: This insecticide is a petroleum based material. Do not use on ornamentals such as lawns, lawns, lawns, lawns. Care should also be taken to avoid contact with plants, shrubs, and dwellings. For more information, contact the pest control operator or the manufacturer.

**DIRECTIONS FOR USE**

**ORNAMENTAL INSECT CONTROL**

Apply to ornamentals such as Arborvitae, Boxwood, Camellia, Dogwood, Elm, Forsythia, Hibiscus, Hydrangea, Lilac, Magnolia, Maple, Oak, Pine, Rose, Spirea, and Yucca. Apply the recommended rate.

Insect	Rate
Ants	2.3 fl. oz. / 25 gals
Armyworms	4 fl. oz. / 25 gal
Beetles	4 fl. oz. / 25 gal
Billbugs	2.3 fl. oz. / 25 gals
Chafers	4 fl. oz. / 25 gal
Crickets	4 fl. oz. / 25 gal
Earwigs	4 fl. oz. / 25 gal
Fireflies	4 fl. oz. / 25 gal
Grasshoppers	4 fl. oz. / 25 gal
Mealybugs	5 fl. oz. / 3 gals
Moths	4 fl. oz. / 25 gal
Nematodes	4 fl. oz. / 25 gal
Roaches	4 fl. oz. / 25 gal
Springtails	4 fl. oz. / 25 gal
Ticks	2.3 fl. oz. / 25 gal
Webworms	4 fl. oz. / 25 gal
White Grubs	5 fl. oz. / 25 gal

Apply to lawn by hand or by low pressure spray. For use against ants, armyworms, clover mites, cutworms, earwigs, fireflies, grasshoppers, lawn beetles, lawn billbugs, lawn moths, mealybugs, nematodes, roaches, springtails, and ticks. Apply to lawn and surrounding areas. Repeat application if necessary.

Apply to ornamentals such as Arborvitae, Boxwood, Camellia, Dogwood, Elm, Forsythia, Hibiscus, Hydrangea, Lilac, Magnolia, Maple, Oak, Pine, Rose, Spirea, and Yucca. Apply the recommended rate.

**ENVIRONMENTAL CAUTION**

Do not apply to water bodies. Do not apply to lawns, lawns, lawns, lawns. Do not apply to ornamentals, ornamentals, ornamentals, ornamentals. Do not apply to dwellings, dwellings, dwellings, dwellings. Do not apply to lawns, lawns, lawns, lawns. Do not apply to ornamentals, ornamentals, ornamentals, ornamentals. Do not apply to dwellings, dwellings, dwellings, dwellings.

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OPERATORS ONLY

FOR CONTROL OF  
**KROACHES,  
R HOUSEHOLD  
S, TURF AND  
MENTAL PESTS**

as listed on label

CONTAINS 4 LBS. DIAZINON PER GALLON.

INGREDIENTS	By Weight
Diethyl phosphorothioate	47.50
Diethyl phosphorothioate	30.07
Diethyl phosphorothioate	17.43
Diethyl phosphorothioate	10.00

Registered by CIBA-GEIGY, Ltd., Ardsley, N.Y.  
Patent No. 2,754,243

EPA Reg. No. 904-211

**KEEP OUT OF REACH OF CHILDREN**

See label for complete caution statement

1 5 30 55 GALLONS

## GENERAL INFORMATION

NON\* 4EC is a highly effective insecticide for the control of household and commercial pests. It is particularly effective against cockroaches, crickets, and other household insects. It is also effective against many types of agricultural and turf pests.

## DIRECTIONS FOR USE FOR HOUSEHOLD AND COMMERCIAL PEST CONTROL

Apply NON\* 4EC to the areas where the pests are most likely to be found. This includes cracks and crevices, under sinks, behind appliances, and in other hidden areas. For outdoor use, apply to lawns, gardens, and other areas where pests are a problem.

For indoor use, apply NON\* 4EC to the areas where the pests are most likely to be found. This includes cracks and crevices, under sinks, behind appliances, and in other hidden areas. For outdoor use, apply to lawns, gardens, and other areas where pests are a problem.

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### DIRECTIONS FOR USE IN FOOD HANDLING ESTABLISHMENTS

Use in Food Handling Establishments—NON\* 4EC is a highly effective insecticide for the control of household and commercial pests. It is particularly effective against cockroaches, crickets, and other household insects. It is also effective against many types of agricultural and turf pests.

#### Food Areas—Application Limited To Crack And Crevice Treatment Only

NON\* 4EC is a highly effective insecticide for the control of household and commercial pests. It is particularly effective against cockroaches, crickets, and other household insects. It is also effective against many types of agricultural and turf pests.

#### Applications Of This Product In The Food Areas Of Food Handling Establishments Other Than As A Crack And Crevice Treatment Are Not Permitted

NON\* 4EC is a highly effective insecticide for the control of household and commercial pests. It is particularly effective against cockroaches, crickets, and other household insects. It is also effective against many types of agricultural and turf pests.

#### Serving Areas

NON\* 4EC is a highly effective insecticide for the control of household and commercial pests. It is particularly effective against cockroaches, crickets, and other household insects. It is also effective against many types of agricultural and turf pests.

#### Non Food Areas

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FEB 28 1968

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FOR EC  
ED USE