

2139-99

02/11/1975

Proposed label for 2½ pounds Carzol SP  
Water Soluble Bag

Best Available Copy

ACCEPTED

FEB 11 1975

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 2139-99

CARZOL SP

MITICIDE / INSECTICIDE

IN WATER SOLUBLE BAG

E.P.A. REG. NO. 2139-99

## ACTIVE INGREDIENT:

Formetanate hydrochloride\*.....92%

INERT INGREDIENTS:..... 8%

IN RED

Size of type  
depending on size  
of bag



POISON  
DANGER



KEEP OUT OF REACH OF CHILDREN

Not for use or storage in or around the home.

Call a physician immediately in case of exposure.

Do not handle bags with moist hands.

To protect unused bags from moisture, immediately close the out-  
side bag after removing soluble bags and place the box in a dry place.  
Do not expose bags to sunlight, heat or moisture.

This product is poisonous if swallowed. Do not get in eyes, on skin  
or on clothing. Do not breathe dust or spray mist. Do not contami-  
nate food and feedstuffs. Wear protective clothing, goggles and  
rubber (natural or synthetic) gloves when handling this material.  
Wash before eating or smoking. Wash contaminated clothing before  
re-use.

If exposure to dust or spray mist cannot be avoided wear a self-  
contained breathing apparatus.

## ANTIDOTES:

If swallowed - give a tablespoon of salt in a glass of warm water  
and repeat until vomit fluid is clear. Have patient lie down and  
keep quiet. Call a physician immediately. If on skin - wash  
immediately with soap and water. If in eyes - flush with water  
for at least 15 minutes and get medical attention.

## NOTICE TO PHYSICIAN:

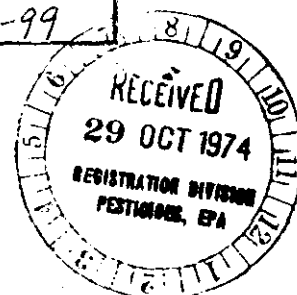
CARZOL SP is a carbamate which acts as a cholinesterase inhibitor.  
Specific antidote - Atropine.

Do not use 2 - PAM.

See Outside Bag for Additional Precautions and Directions for Use.

NET CONTENTS: 2½ POUNDS

MANUFACTURED FOR



Proposed label for polyethylene bag containing  
ten 2½ pound water soluble bags of Carzol SP.

Front Panel

CARZOL SP

MITICIDE / INSECTICIDE

PACKED IN WATER SOLUBLE BAGS

TO BE SOLD AS ONE UNIT ONLY

STORE IN A DRY PLACE AT A TEMPERATURE BELOW 125°F

E.P.A. REG. NO. 2139-99

ACTIVE INGREDIENT:

Formetanate hydrochloride\*.....92%

INERT INGREDIENTS:.....8%

\*N,N-dimethyl-N'-(3-(((methylamino)carbonyl)  
oxy)phenyl) methanimidamide monohydrochloride

IN RED

Size of type  
depending on size  
of bag



POISON

DANGER



KEEP OUT OF REACH OF CHILDREN

Not for use or storage in or around the home.

Call a physician immediately in case of exposure.

This product is poisonous if swallowed. Do not get in eyes, on skin or on clothing. Do not breathe dust or spray mist. Do not contaminate food and feedstuffs. Wear protective clothing, goggles and rubber (natural or synthetic) gloves when handling this material. Wash before eating or smoking. Wash contaminated clothing before re-use.

If exposure to dust or spray mist cannot be avoided wear a self-contained breathing apparatus.

ANTIDOTES:

If swallowed - give a tablespoon of salt in a glass of warm water and repeat until vomit fluid is clear. Have patient lie down and keep quiet. Call a physician immediately. If on skin - wash immediately with soap and water. If in eyes - flush with water for at least 15 minutes and get medical attention.

NOTICE TO PHYSICIAN:

CARZOL SP is a carbamate which acts as a cholinesterase inhibitor. Specific antidote - Atropine.

Do not use 2 - PAM.

See Rear Panel For Additional Precautions and Directions For Use.

U.S. Pat. No's. 3336186-3542853 NET CONTENTS: 10 X 2½ POUNDS

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To protect unused bags from moisture, immediately close the outside bag after removing soluble bags and place the box in a dry place.

Do not expose bags to sunlight, heat or moisture.

NOTICE: CARZOL SP is not stable in alkaline water. Do not prepare the spray mixture until just before application. Do not prepare more spray mixture than will be used within 4 hours.

CROP	PEST	APPLICATION
ORANGES, LEMONS AND TANGERINES (California & Arizona only)	THRIPS	Use 8 oz. CARZOL SP per 100 gallons of water. Apply for outside coverage in 100 to 250 gallons of water per acre ( $\frac{1}{2}$ to $1\frac{1}{2}$ lbs. CARZOL SP per acre) depending on the size of the trees. Repeat application as needed.
	RED MITE	Use 8 oz. CARZOL SP per 100 gallons of water. Apply in a full coverage spray in 700 to 1000 gallons of water per acre ( $3\frac{1}{2}$ to 5 lbs. CARZOL SP per acre) depending on the size of the trees.
ORANGES, LEMONS TANGERINES AND GRAPEFRUIT (in Florida)	RUST MITE	Use 1 to 2 oz. CARZOL SP per 100 gallons of water, apply in full coverage spray. Use 7 to 20 oz. CARZOL SP per acre depending on the size of the trees. Repeat application as needed.
ORANGES, LEMONS TANGERINES AND GRAPEFRUIT (in Texas)	RUST MITE	Use 2 to 4 oz. CARZOL SP per 100 gallons of water, apply in full coverage spray. Use 10 to 20 oz. CARZOL SP per acre depending on the size of the trees. Repeat application as needed.
APPLES AND PEARS	EUROPEAN RED MITE, TWO-SPOTTED MITE	Use 4 to 8 oz. CARZOL SP per 100 gallons of water. Apply in full coverage sprays in 400 to 800 gallons of water per acre (1 to 4 lbs. of CARZOL SP per acre) depending on the size of the trees and severity of the mite infestation. Repeat application as needed.
PEACHES AND NECTARINES (West Coast only)	TWO-SPOTTED MITE EUROPEAN RED MITE MCDANIEL MITE	Apply 4 oz. CARZOL SP per 100 gallons of spray (1 to $1\frac{1}{4}$ lbs. CARZOL SP per acre) when mites appear. Repeat as necessary.
NECTARINES (California only)	THRIPS	Apply 8 oz. CARZOL SP per 100 gallons of spray (2 lbs. CARZOL SP per acre) when thrips infest blossoms through petal fall. Apply at night or while bees are not working in the blooms.
PLUMS, PRUNES (West Coast only)	TWO-SPOTTED MITE EUROPEAN RED MITE	Apply 4 oz. CARZOL SP per 100 gallons of spray (1 to $1\frac{1}{2}$ lbs. CARZOL SP per acre) when mites appear. Repeat as necessary.
ALFALFA (Seed crop only, in Calif., Oregon, Washington, Idaho and Nevada. Use pre-bloom only on alfalfa in all areas except California.)	LYGUS BUGS	Use $\frac{1}{2}$ to 1 lbs. CARZOL SP per acre. Apply when lygus bugs reach damaging numbers. Repeat application as needed. Consult your State Agricultural Experiment Station or State Extension Service Specialists for proper timing.
	CONSPERSE STINK BUGS (California only)	Use 1 lb. CARZOL SP per acre for knockdown of heavy nymphal population. A lygus control program will control stink bugs.  When applied by air on alfalfa, use a minimum of 5 gallons per acre. When applied by ground use a minimum of 20 gallons per acre.

#### NOTE

To avoid excessive residues, observe the following limitations: CITRUS: Do not apply more than 5 lbs. CARZOL SP per acre in a 12 month period. Allow 30 days between applications and 7 days before harvest. APPLES, PEARS: Do not apply more than 4 lbs. CARZOL SP per acre in one crop season. Do not apply less than 7 days before harvest. PEACHES: Do not apply more than  $2\frac{1}{2}$  lbs. CARZOL SP per acre in one crop season. Do not apply less than 21 days before harvest. NECTARINES: Do not apply more than 4 lbs. per acre in one crop season. Do not apply less than 14 days before harvest. PLUMS, PRUNES: Do not apply more than 3 lbs. per acre in one crop season. Do not apply less than 7 days before harvest. ALFALFA (seed crop only): Use this product only on pure stands of alfalfa to be harvested for seed. Do not allow spray to drift onto adjacent crops. Do not spray while bees are foraging. Do not allow livestock to graze treated fields. Do not use treated crops for livestock feed. Crop residues are not to be fed to livestock or baled for such use. Fields treated with CARZOL SP must be cleared after harvest by burning or by disking into the soil. CARZOL SP does not control aphids. If aphids appear add an aphicide to the spray.



Another peace-of-mind product from

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CHICAGO, ILL. 60605



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