

Niagara[®]

ACCEPTED
FEDERAL BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE
ED UNCL. N. 74-2848

CODE
2866

NET WEIGHT
2 1/2 LBS.

Fundal[®] **SP**

MITICIDE-INSECTICIDE

SOLUBLE POWDER

U.S.D.A. Reg. No. 279-2848

ACTIVE INGREDIENT:

N⁺-(4-chloro-*o*-tolyl)-N,N-dimethyl-
formamidine monohydrochloride 97.0%

INERT INGREDIENTS: 3.0%

100.0%

WARNING

KEEP OUT OF REACH OF CHILDREN.

May be harmful or fatal if swallowed or absorbed through the skin. Do not get in eyes, on skin or on clothing. Wear goggles when handling. Avoid inhaling dust or spray mist. Wash with soap and water after handling and before eating or smoking. Wear clean clothes and wash before reusing. Do not contaminate food or feedstuffs.

In case of contact, thoroughly clean skin and clothing. For eyes, flush immediately with water and get medical attention.

GENERAL INFORMATION

FUNDAL SP is a completely water soluble Miticide/Insecticide for the control of a broad range of mite eggs, nymphs, and adults and certain insect pests of fruit trees. FUNDAL SP is suitable for use in all types of ground sprayers and for application by aircraft.

PRECAUTIONS

Do not spray shortly before rainfall.
Prepare fresh sprays daily. Do not allow prepared solutions to stand overnight.
Do not use FUNDAL SP in alkaline solutions such as those containing lime-sulfur or Bordeaux.
Do not allow animals to graze in areas treated with FUNDAL SP.
Discard unused spray mixture or empty container by burying in non-crop lands away from water supplies or by burning. Stay out of smoke.

SEE REAR LABEL FOR DIRECTIONS FOR USE AND ADDITIONAL PRECAUTIONS

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solve FUNDAL SP by stirring with a paddle.

FUNDAL SP is recommended to be used at the rate of ½ pound per 100 gallons of spray for the control of mites and insects listed in the table below.

This dosage of FUNDAL SP is based on dilute full coverage sprays from conventional sprayers applying 400 to 800 gallons of spray per acre. When lower spray volumes are applied, as from a concentrate sprayer or by aircraft, increase the concentration of FUNDAL SP in the spray mixture in order to apply the amount per acre equivalent to a dilute spray.

Most orchards of bearing standard size trees will require at least 2 lbs. of FUNDAL SP per acre for satisfactory results.

CROP	TO CONTROL	TIME OF APPLICATION
Apple Pear	European red mite Apple rust mite Pear yellow mite Pear rust mite (Pacific coast only)	Pre-Bloom: For control of eggs and early hatching nymphs apply at any time up to bloom according to local recommendations Post-Bloom: Apply when mites appear. Repeat applications when necessary.
	Two-spotted mite McDaniel mite	Post-Bloom: Apply when mites appear. Repeat applications when necessary.
	Codling moth	Apply in cover sprays according to local recommendations.
Pear	Pear psylla	Pre-Bloom: Apply for adult control and repeat when nymphs appear. Post-Bloom: Apply at petal fall (calyx). Repeat when psylla reappear
*Non-Bearing Peach Nectarine	European Red Mite Pacific Mite Two-spotted Mite	Apply when mites appear. Repeat as necessary
Bearing Peach Nectarine	European Red Mite Pacific Mite Two-spotted Mite	Apply as a post-harvest spray only. Do not apply to trees when fruit is present in any form.

*Non-bearing trees are those that will not bear fruit within one year after treatment.

USE LIMITATIONS

To avoid excessive residues observe the following spray and timing restrictions:

Apple Post-Bloom: Do not apply more than 3 times while fruit is on the tree or less than 14 days before harvest.

Pear Post-Bloom: Do not apply more than 3 times while fruit is on the tree or less than 28 days before harvest.

Peach, Nectarine: Do not apply when fruit is present in any form

WARNING

THIS PRODUCT IS TOXIC TO FISH AND WILDLIFE. KEEP OUT OF LAKES, STREAMS OR PONDS. DO NOT APPLY WHEN RUNOFF IS LIKELY TO OCCUR. DO NOT APPLY WHEN WEATHER CONDITIONS FAVOR DRIFT FROM AREAS TREATED. APPLY THIS PRODUCT ONLY AS SPECIFIED ON THIS LABEL.

DO NOT ALLOW THIS MATERIAL TO DRIFT ONTO NEIGHBORING CROPS OR NON-CROP AREAS OR USE IN A MANNER OR AT A TIME OTHER THAN IN ACCORDANCE WITH LABEL DIRECTIONS BECAUSE ANIMAL, PLANT OR CROP INJURY, ILLEGAL RESIDUES OR OTHER UNDESIRABLE RESULTS MAY OCCUR.

Dealers Should Sell in Original Packages Only.

TERMS OF SALE OR USE: On purchase or use of this product buyer and user agree to the following conditions:

WARRANTY: Niagara warrants that this product, as of the time of sale by Niagara, (1) conforms to the ingredient statement on the label, and (2) is reasonably fit for the purposes set forth in the Directions for Use. EXCEPT AS SO WARRANTED THE PRODUCT IS SOLD AS IS. NIAGARA MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED.

DAMAGES: Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages. Notice of any claim must be reported to Niagara within 10 days of discovery by buyer or user, failing which buyer or user waives any claim for such damage.

EXCUSE FROM NON-CONTROLLABLE CONDITIONS: Because of certain critical conditions created or incurred by buyer or user or over which Niagara has no control, buyer and user, as a condition of purchase or use, assume responsibility for and release Niagara from, liability arising out of the handling or use of the product attributable to such causes. No person is authorized to vary or waive any statement contained herein.