

CHEM O BAM 48
Solution

For Rust Mite Control on Citrus

Chem O Bam 48 is used in the place of Zineb. When reacted with Zinc Sulfate in the spray tank Zineb is formed. The Ammonium residue has fertilizer value. Use of this product is limited to the State of Florida.

ACTIVE INGREDIENTS:

*Diammonium ethylene bisdithiocarbamate

48%

INERT INGREDIENTS:

52%

TOTAL

100%

After the reaction of Diammonium ethylene bisdithiocarbamate with Zinc Sulfate, the active ingredient is:

ZINEB (Zinc ethylene bisdithiocarbamate)

NOTE: IMPORTANT - CHEM O BAM 48 must be mixed with Zinc for best results. One gallon of 48% Chem O Bam and 3½ lbs. Zinc Sulfate is equivalent to 8 lbs. of 65% Zineb.

CAUTION: May cause skin irritation. Avoid contact with skin and eyes. In case of contact, flush with plenty of water. For eyes, get medical attention. Harmful if swallowed.

MIXING DIRECTIONS:

1. Sift Zinc Sulfate into tank or wash through screen as tank is filling with water. Add required Chem O Bam 48 and agitate.
2. Add insecticides, miticides, and nutritional materials if required.

Chem O Bam 48 is compatible with most insecticides and miticides including oil, parathion, DN Dry Mix 1, Ovex, TEP, and many other spray and nutritional materials.

IMPORTANT: Zinc Sulfate must be added and dissolved before the Chem O Bam 48 is added. Other spray materials must be added after the Chem O Bam and Zinc Sulfate have been thoroughly mixed.

GENERAL DIRECTIONS FOR CONTROL OF RUST MITE ON CITRUS:

Mixing directions must be carefully followed.

Apply as a full coverage spray when necessary to control Rust Mite. Zineb has no fumigative properties and must be more thoroughly applied than sulfur. Good coverage is necessary for control of Rust Mite. Consult chart below for desired dosage.

DOSAGE CHART FOR TANK MIX ZINEB

Water	Zinc Sulfate Monohydrate 36% Zinc	Chem O Bam 48	Zinc 65% Zineb Equivalent
500	2½ lbs.	5 pints	5 lbs.
500	2 lbs.	4 pints	4 lbs.

Insecticidal effectiveness of Zineb may be reduced by copper compounds. The higher dosage of 1 lb. of Zineb per 100 gallons is suggested when a copper compound is included in the spray.

NOTICE: The statements made on this label or by any of our agents concerning this material, are given for information only. They are believed to be true and accurate, but because conditions of use which are of crucial importance are beyond our control, Chemical Insecticide Corporation does not make, nor does it authorize any agent or representative to make, any warranty, guarantee or representation, express or implied, concerning this material, except that it conforms to the chemical description on the label. Neither Chemical Insecticide Corporation nor the seller shall be held responsible in any manner for any personal injury or property damage or other type of loss resulting to the buyer or to any person from the handling, storage or use of the material, whether or not in accordance with directions. The buyer assumes all risk and liability resulting from such handling, storage or use, and accepts and uses this material on these conditions.

ACCEPTED WITH COMMENTS

ovex, TEP, and many other spray and nutritional materials.

IMPORTANT: Zinc Sulfate must be added and dissolved before the Chem O Bam 48 is added. Other spray materials must be added after the Chem O Bam and Zinc Sulfate have been thoroughly mixed.

GENERAL DIRECTIONS FOR CONTROL OF RUST MITE ON CITRUS:

Mixing directions must be carefully followed.

Apply as a full coverage spray when necessary to control Rust Mite. Zineb has no fumigative properties and must be thoroughly applied than sulfur. Good coverage is necessary for control of Rust Mite. Consult chart below for desired dosage.

DOSAGE CHART FOR TANK MIX ZINEB			
Water	Zinc Sulfate Monohydrate 36% Zinc	Chem O Bam 48	Zinc 65% Zineb Equivalent
500	2½ lbs.	5 pints	5 lbs.
500	2 lbs.	4 pints	4 lbs.

Insecticidal effectiveness of Zineb may be reduced by copper compounds. The higher dosage of 1 lb. of Zineb per 100 gallons is suggested when a copper compound is included in the spray.

NOTICE: The statements made on this label or by any of our agents concerning this material, are given for information only. They are believed to be true and accurate, but because conditions of use which are of critical importance are beyond our control, Chemical Insecticide Corporation does not make, nor does it authorize any agent or representative to make, any warranty, guarantee or representation, express or implied, concerning this material, except that it conforms to the chemical description on the label. Neither Chemical Insecticide Corporation nor the seller shall be held responsible in any manner for any personal damage or other type of loss resulting to the buyer or to any person from the handling of the material, whether or not in accordance with directions. The buyer assumes all liability resulting from such handling, storage or use, and accepts and uses this material under the above conditions.

(2) CHEMICAL INSECTICIDE CORPORATION
30 Whitman Avenue
Metuchen, New Jersey

acknowledgments:

(1) WARNING: KEEP OUT OF THE REACH OF CHILDREN

"See side panel for additional required caution directions."

(2) CHEMICAL INSECTICIDE CORPORATION
30 Whitman Avenue
Metuchen, New Jersey

Belle Glade, Florida. . . . Presque Isle, Maine

(3) "U.S.D.A. Reg. No. 1439-144

* * * *

ACCEPTED

Feb. 27, 1967

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTERED
UNDER NO. 1439-144

Carroll

ACCEPTED WITH COMMENTS