

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

NOV 2 4 2003

Darryl E. Brock Regulatory Affairs Manager AMVAC Chemical Corporation 4695 MacArthur Court Suite 1250 Newport Beach, CA 92660

Subject:

ALCO OLIVE STOP

EPA Reg. No. 5481-66

Amendment dated August 1, 2003

Dear Mr. Brock:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act as amended is acceptable provided the following changes are made:

In the "Storage and Disposal" block:

- It is suggested that the subheading "STORAGE" be changed to "PESTICIDE STORAGE"
- Add the following immediately above the line "CONTAINER DISPOSAL":
 PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

One copy of the label stamped "Accepted with comments" is enclosed for your records. Please submit one copy of the final printed label that incorporates the required changes before the product is released for shipment.

If you have any questions, please contact Robert Westin by phone at (703) 305-5721 or via email at westin.robert@epa.gov.

Sincerely

Cynthia Giles-Parker Product Manager (22)

Fungicide Branch

Registration Division (7505C)

Enclosure

ALCO® OLIVE STOP

PREVENTS FRUITING OF ORNAMENTAL-FLOWERING, PEAR, PLUM AND OLIVE TREES

ACTIVE INGREDIENT:

1-Naphthaleneacetic Acid, Ammonium Salt*	5.68%
INERT INGREDIENTS:	94.32%
TOTAL:	

^{*}Equivalent to 5.2% 1-Naphthaleneacetic Acid or 200 grams (0.44 lbs.) per gallon.

KEEP OUT OF REACH OF CHILDREN CAUTION

	FIRST AID
If in eyes:	Hold eye open and rinse slowly and gently with water for 15-20 minutes.
	• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
	Call a poison control center or doctor for treatment advice.
If on skin or	Take off contaminated clothing.
clothing:	Rinse skin immediately with plenty of water for 15-20 minutes.
	Call a poison control center or doctor for treatment advice.
If swallowed:	Call a poison control center or doctor immediately for treatment advice.
	Have a person sip a glass of water if able to swallow.
	Do not induce vomiting unless told to do so by a poison control center or doctor.
	Do not give anything by mouth to an unconscious person.
If inhaled:	Move person to fresh air.
	• If person is not breathing, call 911 or an ambulance, then give artificial respiration,
	preferably mouth-to-mouth if possible.
	Call a poison control center or doctor for further treatment advice.
	EMERGENCY INFORMATION
Have the product of	container or label with you when calling a poison control center or doctor, or going for treatment.
FOR THE FOLLO	WING EMERGENCIES, PHONE 24 HOURS A DAY:
Transportation: CI	HEMTREC1-800-424-9300
	1-323-264-3910

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE.

EPA Reg. No. 5481-66 EPA Est. No. 5481-CA-1 ACCEPTED with COMMENTS In EPA Letter Dated: NOV 2 4 2003

Net Weight: As Marked on Container

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

=5481-66



Los Angeles, CA 90023 U.S.A 1-323-264-3910 • www.amvac-chemical.com

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: May be harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling. Remove and wash contaminated clothing before reuse. Keep children and pets out of treated areas until the spray has dried.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Avoid drip of spray mist.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift.

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in interior plantscapes, ornamental gardens, parks or on golf courses, lawns and grounds.

Use Precautions

If you do not have experience using this product for ornamental tree fruit elimination, it is recommended that first you use the product on a limited number of trees on a trial basis.

USE ONLY AS DIRECTED. READ ENTIRE LABEL BEFORE USING

A foliar spray of OLIVE STOP will reduce or eliminate undesirable fruit in ornamental-flowering pear, plum, and olive trees. Do not apply through any type of irrigation system.

Ornamental Olive Fruit Elimination

For best results, OLIVE STOP should be applied when the olives are in full bloom but before fruit set. During periods of extended bloom, more than one spraying will be necessary. When extended bloom occurs, spraying should be started between 1/2 and 3/4 bloom with a second spraying applied 7 to 14 days later. If necessary, a third spray can be applied 7 to 14 days after the second application. In certain desert areas, control has been achieved even after fruit has reached "pinhead" to "small shot" size, but best results occur prior to fruit set.

Apply to achieve full coverage of the tree. Mix 4 fluid ounces of OLIVE STOP in 10 gallons of water. To insure proper coverage of the spray material, add 1/2 to 1 fluid ounce of a non-ionic wetting agent to each 10 gallons of spray mix. OLIVE STOP can be applied through any conventional spraying equipment.

Ornamental-Flowering, Pear and Plum Fruit Elimination

Make a single application either at full bloom or during the period up to 5 days following full bloom. Apply to achieve full coverage. Mix 3 fluid ounces of OLIVE STOP in 10 gallons water. To insure proper coverage of the spray material, add 1/2 to 1 fluid ounce of a non-ionic wetting agent to each 10 gallons of spray mix. Spray trees thoroughly, wetting all foliage.

Should any non-target ornamental plants be close to sprayed trees, it is suggested they be covered, prior to spraying, with polyethylene sheeting or other materials.

When OLIVE STOP is properly applied, there is no injury to ornamental-flowering pear, plum and olive trees. However, OLIVE STOP should not be applied during the heat of the day or when temperatures are over 85°F as leaf curl may occur.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Store in a cool, dry, locked place out of reach of children. Do not store in direct sunlight. Do not store at temperatures of 32°F or below.

CONTAINER DISPOSAL: Do not reuse empty container. Wrap and put in trash collection.

LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants (a) that this product conforms to the chemical description on the label; (b) that this product is reasonably fit for the purposes set forth in the directions for use, subject to the inherent risks referred to herein, when it is used in accordance with such directions; and (c) that the directions, warnings, and other statements on this label are based upon responsible experts' evaluations of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants and residues on food crops, and upon reports of field experience. Tests have not been made on all varieties of food crops and plants, or in all states or under all conditions.

THERE ARE NO EXPRESS WARRANTIES OTHER THAN THOSE SET FORTH HEREIN. THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE, TO MAKE ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OF FITNESS FOR A PARTICULAR PURPOSE, OR ANY WARRANTY OF QUALITY OR PERFORMANCE. THIS WARRANTY DOES NOT EXTEND TO, AND THE BUYER SHALL BE SOLELY RESPONSIBLE FOR, ANY AND ALL LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL-DIRECTIONS, WARNINGS OR CAUTIONS.

BUYER'S EXCLUSIVE REMEDY AND MANUFACTURER'S OR SELLER'S EXCLUSIVE LIABILITY FOR ANY AND ALL CLAIMS, LOSSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER OR NOT BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE, SHALL BE LIMITED, AT THE MANUFACTURER'S OPTION, TO REPLACEMENT OF, OR THE REPAYMENT OF THE PURCHASE PRICE FOR, THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. IN NO EVENT, SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

AMVAC offers this product, and Buyer accepts it, subject to the foregoing Limited Warranty which may be varied only by agreement in writing signed by an authorized representative of AMVAC.

ALCO[®] is a registered trademark of AMVAC Chemical Corporation. OLIVE STOPTM is a trademark of AMVAC Chemical Corporation.

Amvac Chemical Corporation 4100 E. Washington Blvd. Los Angeles, CA 90023 U.S.A. 1-323-264-3910 www.amvac-chemical.com