

HELENA CHEMICAL COMPANY



## CORPORATE OFFICE

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Memphis, Tennessee 38119  
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May 27, 1993

Document Processing Desk (AMEND)  
Office of Pesticide Programs - H7504C  
U.S. Environmental Protection Agency  
401 M Street, S.W.  
Washington, DC 20460

RE: AMENDMENT BY NOTIFICATION - OPP IDENTIFIER NUMBER 160060  
OMNI SUPREME SPRAY, EPA REG. NO. 5905-368

Dear Sir/Madam:

Enclosed please find our Notification amendment application whereby we are making changes as required on PR Notice 93-3 on the above referenced product. In the Environmental Hazards section we are changing the current wetlands statement to read, "For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark." I have enclosed two copies of the label for your review; one copy before the change was made and one copy after the change was made.

No other changes were made to the label. It is my understanding from PR Notice 93-3 that as long as no other changes are made, this can be submitted as a notification.

If further information is needed, please do not hesitate to contact me.

Sincerely,

HELENA CHEMICAL COMPANY

A handwritten signature in cursive script, appearing to read "Judy Oldham".

Judy Oldham  
Manager, Registration Services

JOjc  
encl.







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NOTIFICATION  
LABEL NOT REVIEWED  
PER PR NOTICE 86-8

DATE. 7/1/93

# OMNI Supreme Spray

(INSECTICIDE-MITICIDE)  
LIQUID

A Superior Spray Oil

ACTIVE INGREDIENT:

Petroleum oil ..... 98%

INERT INGREDIENTS ..... 2%

Petroleum Oil Min. Unsulfonated Residue — 92%

Petroleum Oil Classification — Unclassified

KEEP OUT OF REACH OF CHILDREN

## CAUTION

See Other Cautions on Side Panel

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que le etiqueta haya sido explicada ampliamente.

EPA Reg. No. 5905-368-AA

EPA Est. No.

SN-1188/0290

NET CONTENTS:



Manufactured by  
HELENA CHEMICAL COMPANY  
Memphis, TN 38107



PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Avoid breathing of spray or vapors. Wash hands with soap and water after handling. Avoid contamination of food and foodstuffs.

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Do not induce vomiting.  
If on Skin: Wash with soap and water.  
If on Eyes: Flush with running water. If irritation persists see a physician.

ENVIRONMENTAL HAZARDS

For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour spill or store near heat or open flame.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

CHEMIGATION PROHIBITION

Do not apply this product through any type of irrigation system.

REENTRY STATEMENT

Do not enter treated areas without protective clothing until sprays have dried (or, if appropriate, dusts have settled).

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. (Indicate specific oral warnings which inform workers of areas or fields that may not be entered without specific protective clothing, period of time field must be vacated and appropriate actions to take in case of accidental exposure.) When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information:  
CAUTION: Area treated with OMNI SUPREME SPRAY OIL on (date of application). Do not enter without appropriate protective clothing until sprays have dried.

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## STORAGE AND DISPOSAL

**STORAGE:** Keep container well sealed. Protect from excessive heat.

**PESTICIDE DISPOSAL:** Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and disposal of in a sanitary landfill, or, by other procedures approved by state and local authorities.

OMNI SUPREME SPRAY is an especially refined Phytonomic Oil Contact Insecticide. It is for use on plants in foliage or the dormant stage.

When using this product in combination with other pesticides as directed on this label, observe appropriate cautions, limitations for the products involved.

For foliage application, the spray tank must be free of any sulfur residue before using OMNI SUPREME SPRAY. Do not combine sulfur sprays with OMNI SUPREME SPRAY on foliage and do not follow a previous application of sulfur or apply sulfur following OMNI SUPREME SPRAY until sufficient time has elapsed for safety (at least 30 days). If in doubt, spray a portion of one tree previously treated with sulfur, using 1 quart to 25 gallons water. If sufficient time has not elapsed, burn will show in several days. Do not use OMNI SUPREME SPRAY when temperatures are above 90° Fahrenheit. When temperatures drop below 32° F (usually nighttime lows), do not spray tree and vine crops until daytime temperatures have warmed to a point above 35° F and are free from moisture due to melting frost or heavy dews. Do not use in combination with or immediately before or after spraying with dinitro compounds, fungicides such as Captan, Folpet, Dyrene, Karathene, Morestan or any other product containing sulfur.

Application to trees weakened by disease, drought, driving winds or high nitrogen applications may result in oil injury.

AMOUNTS GIVEN ARE FOR 100 GALLONS OF DILUTED SPRAY.

**ALFALFA (Seed Crop Only):** Use 1 quart per acre in 20 to 30 gallons of water by ground application or 10 to 15 gallons by air when used in combination and at the recommended label rates with either CYTHION† for control of the pests listed on the product labels. **Spider Mites:** Use 1 quart per acre at the dilutions noted above with Kelthane† at the recommended label rates.



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ALMONDS, APRICOTS, CHERRIES, NECTARINES, PEACHES, PLUMS, PRUNES — Dormant or Delayed Dormant: Brown Apricot Scale, Black Scale, San Jose Scale, Olive Scale (Parlatoria Scale), Oleander Scale, Frosted Scale, Italian Pear Scale, European Fruit Lecanium, Putnam Scale, Parlatoria, Soft Brown Scale. Certain Other Scale Insects, Eggs of Aphids, Red Spider Mites — 1½ to 2 gallons. Summer Use: Red Spider Mites — 3 to 4 quarts. Summer Stages of Brown Apricot Scale, San Jose Scale — 1 gallon.

APPLES: Rust Mite: Delayed Dormant — 1½ to 2 gallons. Summer Use — 1 to 1½ gallons.

APPLES, PEARS — Dormant or Delayed Dormant: San Jose Scale, Italian Pear Scale, Eggs of Aphids, Red Spider Mites — 1½ to 2 gallons. Summer Use: Red Spider Mites — 3 to 4 quarts (Concentrated Sprayers — Pears (California only) — 4 to 6 gallons in 90 to 120 gallons of water per acre). Summer forms of San Jose and Italian Pear Scale — 1 to 1½ gallons.

FIGS: Fig Scale — Dormant or Delayed Dormant — Use 3 gallons OMNI Supreme Spray. Severe Infestation — Use 2 gallons OMNI Supreme Spray plus Ethyl Parathion at the recommended label rates.

GRAPES: Mealy Bug — Dormant — 1 gallon plus the recommended rate of Ethyl Parathion. Use 250 to 400 gallons spray per acre, depending upon size of vines.

LEMONS, GRAPEFRUIT: Red Scale, Yellow Scale, Purple Scale, Black Scale, Red Spider Mites — 1 to 1½ gallons OMNI Supreme Spray plus the recommended rate of CYTHION†. For best results, spray during winter and spring months when Red Scale are more easily controlled and trees generally less reactive to oil sprays. Do not use within 8 weeks of harvest on Lemons.

OLIVES: Parlatoria Scale, Spider Mites, Oleander Scale, Black Scale — Use 1½ gallons OMNI Supreme Spray or combine 1 gallon OMNI Supreme Spray with the recommended rate of Ethyl Parathion per 100 gallons water. Apply in the pre-bloom or in post-bloom up to buck-shot.

NAVEL ORANGES: Red Scale, Black Scale, Yellow Scale, Purple Scale, Red Spider Mites — 3 quarts OMNI Supreme Spray plus the recommended rate of CYTHION†. Do not use on Navel Oranges after Sept. 1.

VALENCIA ORANGES: Red Scale, Black Scale, Yellow Scale, Purple Scale, Red Spider Mites — 1 gallon, applying not later than September 1 or 3 quarts OMNI Supreme Spray plus the recommended rate of CYTHION† applied not later than September 15.

PEARS: Pear Psylla — Delayed Dormant — 2 gallons Summer Use — 1 to 1½ gallons. Blister Mite — Delayed Dormant and Fall Spray — 2 gallons.

ORNAMENTALS AND SHADE TREES (Conifers [See Note], Holly, Pyracantha, Sycamores, Hawthorn, Flowering Peach, Flowering Cherry, Apple, Magnolia, Maple, Dogwood, Oak, Privet, Birch): Soft Brown Scale, Oyster Shell Scale, Brown Apricot Scale, Black Scale, San Jose Scale, Red Spider Mites and Eggs — 1 gallon to 100 gallons water. Dormant Spray on Deciduous Varieties — 2 gals. per 100 gals. water. Dormant Spray on Other Varieties — 1 gallon per 100 gallons water. Note: May cause discoloration of Blue Spruce. Do not use on Conifers or Ferns not tolerant to oil sprays.

WALNUTS — Late Spring to Mid-Summer Only: Summer Stages of Frosted Scale, European Fruit Scale, San Jose and Other Soft-Shell Scale, Red Spider Mites — 2 to 4 quarts. The addition of one of the following phosphate insecticides aids in scale control, Trithion, Ethyl Parathion, or Ethion. See label for recommended dosages. Do not apply after husk split.

MIXING DIRECTIONS: With agitator running start filling spray tank with water. When combining with Wettable Powder insecticide or fungicide products, add these first when tank is one-third filled. Add OMNI Supreme Spray when tank is about one-half full and while there is sufficient agitation of the spray to insure complete emulsification.

†Cythion† is a Reg. Trademark of American Cyanamid Co., Agri. Div.  
‡Kelthane† is a Reg. Trademark of Rhom and Haas Company.

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**CONDITIONS OF SALE - LIMITED WARRANTY  
AND LIMITATIONS OF LIABILITY AND REMEDIES**

The directions on this label are believed to be reliable and should be followed carefully. Insufficient control of pests and/or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions, the failure to follow the label directions, or good application practices, all of which are beyond the control of Helena (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind, express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law.

The exclusive remedy against the Company for any cause of action relating to the handling or use of this product is a claim for damage and in no event shall damages or any other recovery of any kind against the Company exceed the price of the product which causes the alleged loss, damage, injury, or other claim. The Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income.

The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

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