

HELENA CHEMICAL COMPANY



## CORPORATE OFFICE

May 27, 1993

Suite 500  
6075 Poplar Avenue  
Memphis, Tennessee 38119  
Telephone: 901/761-0050  
Telex: 8105911595

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

**RE: AMENDMENT BY NOTIFICATION - TO SUPERSEDE NOTIFICATION IN ERROR  
OMNI SUPREME SPRAY - EPA REG. NO. 5905-368**

Dear Sir/Madam:

Enclosed please find our Notification amendment application, OPP Identifier Number 160062. This letter and Notification is to rescind OPP Identifier Number 160060, as a typographical error was made to the label omitting important information. This error has been corrected in this submission.

This notification is in response to PR-Notice 93-3 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."

Along with form 8570-1, we 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 have been made to the label.

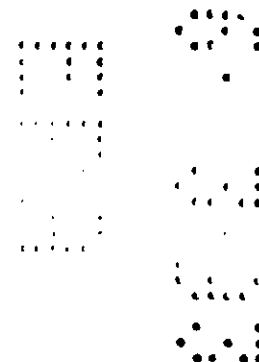
If further information is needed, please do not hesitate to contact me.

Sincerely,

HELENA CHEMICAL COMPANY

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

Judy Oldham  
Manager, Registration Services



<b>(A)</b>  United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460 <b>Application for Pesticide:</b>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<b>Registration Amendment Other</b>	OPP Identifier Number <div style="font-size: 24pt; font-weight: bold;">160062</div>

**Section I**

1. Company/Product Number 5905-368	2. EPA Product Manager DENNIS H. EDWARDS, JR.	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) OMNI SUPREME SPRAY	PM# 12	
5. Name and Address of Applicant (Include ZIP Code) HELENA CHEMICAL COMPANY 6075 POPLAR AVENUE, SUITE 500 MEMPHIS, TN. 38119  <input type="checkbox"/> Check if this is a new address		6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: <div style="font-size: 24pt; font-weight: bold; text-align: center;">BEST AVAILABLE COPY</div> EPA Reg. No. _____ Product Name _____

**Section II**

<input type="checkbox"/> Amendment - Explain below <input type="checkbox"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application. <input type="checkbox"/> Other - explain below.
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**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

**NOTIFICATION:** THIS NOTIFICATION SUPERSEDES OPP IDENTIFIER NUMBER 160060 AS SOME INFORMATION IN ENVIRONMENTAL HAZARDS SECTION INADVERTENTLY LEFT OFF. THIS NOTIFICATION CHANGES WETLANDS STATEMENT TO: "FOR TERRESTRIAL USES, DO NOT APPLY DIRECTLY TO WATER, OR TO AREAS WHERE SURFACE WATER IS PRESENT OR TO INTERTIDAL AREAS NEAR HIGH WATER MARK."

**NOTIFICATION**  
**LABEL NOT REVIEWED**  
**AND REVISION 80-9**

**Section III**

DATE 7/1/93

* Material This Product Will Be Packaged In:					
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," Unit Package wgt.    No. per container	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," Package wgt.    No. per container	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted.					
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) of Retail Container	5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product			
6. Manner in Which Label is Affixed To Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Other (_____) <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled					

**Section IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)			
Name JUDY OLDHAM	Title MANAGER, REGISTRATION SERV.	Telephone No. (Include Area Code) 901 - 761-0050	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.			6. Date Application Received (Stamped)
2. Signature 	3. Title MANAGER, REGISTRATION SERVICES		
4. Typed Name JUDY OLDHAM	5. Date MAY 27, 1993		

397

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NOTIFICATION  
LABEL NOT REVIEWED  
PER PR NOTICE 88-8  
DATE 2/1/93

# 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 amplia-  
mente.

EPA Reg. No. 5905-368-AA

EPA Est. No.

SN-1188/0250

NET CONTENTS:



Manufactured by  
HELENA CHEMICAL COMPANY  
Memphis, TN 38127

477

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

This product is toxic to fish. 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. Do not contaminate water by cleaning of equipment or disposal of washwaters.

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 CYTHON†. 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 CYTHON†. 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 CYTHON† 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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