

Colors - Red. PMS 199  
Green. PMS 357  
no type smaller than 6 Point

Green — [HELENA BRAND

Red — [CYTHION® 5 LB. EMULSION

Green

Active Ingredients:

Malathion: 0,0-dimethyl phosphorodithioate of diethyl mercaptosuccinate .....	56.87%
Inert Ingredients .....	43.13%
Total .....	100.00%

One Gallon of Helena Cythion® 5 Lb. Emulsion contains five (5) pounds of malathion.

KEEP OUT OF REACH OF CHILDREN - 12 Point Type

CAUTION — 18 Point Type

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

See Side Panel for Additional Precautions and Directions for Use.

Green

E.P.A. REG. NO. 5905-7  
E.P.A. EST. NO. \_\_\_\_\_

NET CONTENTS:

Red

Manufactured by  
HELENA CHEMICAL COMPANY  
MEMPHIS, TN. 38137

Not Reviewed. Residue of ... in accordance with  
Registration of ... Phase 2  
... 1975.

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PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS and DOMESTIC ANIMALS

CAUTION

May be harmful if swallowed. Do not take internally. Avoid contact with eyes, skin and clothing. Avoid breathing vapors, dust, or spray mist. Wash thoroughly after handling. Wash contaminated clothing before reuse. Flush contaminated eyes with plenty of water and get medical attention if irritation persists. Keep children and pets off treated areas until this material is washed into the soil and grass is dry.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink one or two glasses of water and induce vomiting by touching the back of throat. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

IF IN EYES: Flush eyes for at least 15 minutes with water. Call physician immediately.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. Do not apply directly to water or wetlands (i.e., swamps, bogs, marshes, and potholes). Drift and runoff may be hazardous to aquatic organisms in areas near the application site. Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

DIRECTIONS FOR USE ← 12 Point Type

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.

RE-ENTRY STATEMENT

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.

Do not enter treated areas without protective clothing until dust has settled.

Protective clothing means, at least, a hat or other suitable head covering, a long-sleeved shirt and long-legged trousers or a coverall type garment (all of closely woven fabric covering the body, including the arms and legs), shoes and socks.

Because certain states may require more restrictive re-entry 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. 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 Malathion on (date of application). Do not enter without appropriate protective clothing until dust has settled. See Statement of Practical Treatment and Precautionary Statements for actions to be taken in case of accidental exposure.

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## 12 Point Type - STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

**STORAGE:** Store in a dry place. In case of spill, remove spillage with an industrial type vacuum cleaner and wash area with household bleach.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved disposal facility.

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

## SUGGESTIONS FOR USE ON COTTON

HELENA FIVE POUND CYTHON<sup>®</sup> EMULSION will control the following insects attacking cotton: Boll Weevil, aphids, leafworms, and some species of spider mites.

HELENA FIVE POUND CYTHON<sup>®</sup> EMULSION contains 5 pounds Cythion<sup>®</sup> per gallon. Water dilution of various strengths to be used in conventional and low volume sprayers (both ground and airplane applicators) can be prepared. HELENA FIVE POUND CYTHON<sup>®</sup> EMULSION is mixed with water by agitation or recirculating through spray pumps. If mixture is allowed to stand, re-mix before using.

Cythion<sup>®</sup> sprays are recommended to be at the rate of 1 gal. to 5 acres minimum. 1 gal. to 3 acres maximum depending upon local conditions. For timing of applications consult your State Agricultural Extension Service or Experiment Station. Always use sufficient water for proper coverage.

Do not apply this product where there may be grazing by dairy animals or animals being finished for slaughter.

Keep all unprotected persons out of the operating area or vicinity where there may be danger of drift.

Do not apply this product within seven days of hand picking. Mix with 1-3 gallons water per acre for Aerial Application. Mix with 10-25 gallons water per acre for Ground Application.

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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 or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. Helena 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 Helena. Helena 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 warrant shall be implied by law.

The exclusive remedy against Helena 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 Helena exceed the price of the product which causes the alleged loss, damage, injury, or other claim. Helena shall not be liable and any and all claims against Helena are waived, for special, indirect, incidental, or consequential damages or expense, of any nature, including, but not limited to, loss of profits or income, whether or not based on Helena negligence, breach of warranty, strict liability in tort or any other cause of action.

Helena 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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