

9688-120

2-28-2002

1/6

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 11-30-93



United States Environmental Protection Agency  
Office of Pesticide Programs (H7505C)  
Washington, DC 20460

Application for Pesticide:

Registration  
Amendment  
Other

OPP Identifier Number

Section I

1. Company/Product Number 9688-120	2. Product Manager G. LaRocca	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Chemsico Concentrate MP	PM# 13	
5. Name and Address of Applicant (include ZIP Code) Chemsico, Division of United Industries Corp. P.O Box 142642 St. Louis, MO 63114-0642 <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 labelling to:  EPA Reg. No. _____ Product Name _____	

Section II

Amendment - Explain below  
 Resubmission in response to Agency letter dated \_\_\_\_\_  
 Notification - Explain below.

Final printed label in response to Agency letter dated \_\_\_\_\_  
 "ME TOO" Application.  
 Other - explain below

NOTIFICATION

FEB 28 2002

Explanation: Use additional page(s) if necessary. (For section I and Section II)

Notification per PR Notice 2001-6 to update the Disposal statements.

Section III

1. Material in Which This Product Will Be Packaged:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes * <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water-Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted.		If "YES," Unit package wgt	No. per container	If "YES," Package wgt	No. per container
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"/> Lithographed <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled					

Section IV

1. Contact Point (Complete items directly below for identification of the individual to be contacted, if necessary, to process this application)		
Name Glenda L. Mah	Title Regulatory Affairs Specialist	Telephone No. (include Area Code) 1-800-242-1166 Ext 3415
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 (S:amped)
2. Signature <i>Glenda L. Mah</i>	3. Title Regulatory Affairs Specialist	
4. Typed Name Glenda L. Mah	5. Date Feb. 22, 2002	

# CHEMSICO Concentrate MP

## Multi-Purpose Fungicide/Insecticide Concentrate

For outdoor residential use only.

[ Fast Acting • Dual disease and insect control [action] • Disease plus insect control [killer] • Prevents and cures diseases on roses, lawns, flowers, ornamental shrubs and trees • Protects roses, lawns, flowers, ornamental shrubs and trees • Perfect for roses, lawns, flowers, ornamental shrubs and trees • Can be used on delicate ornamentals • Ideal for use on delicate ornamentals • Controls brown patch, powdery mildew, black spot, rust, blights, leaf spot, mold and scab • Prevents and cures black spot, brown patch, rust, powdery mildew, scab, blights, mold and other listed diseases • Protects home lawns, roses, flowers, ornamental shrubs and trees from ants, aphids, chinch bugs, spider mites and many [other] [more] similar insects • Kills harmful insects on contact • Quickly kills insect[s pests] on contact • Kills aphids, whiteflies, spider mites, beetles and other harmful insects • Protects for up to 2 weeks against diseases • Can't be washed [off] away by rain • Rain fast in hours • Rainproof in hours • Rain fast – Effective even after rain • Rainproof – For control that won't wash away • Rainproof – Won't wash away • Water-Based • \*Guaranteed Results or Your Money Back]

NOTIFICATION  
FEB 28 2002

### Active Ingredients:

Myclobutanil ..... 0.78%  
Permethrin ..... 1.25%  
Other Ingredients ..... 97.97%

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION** See back [booklet] for additional precautionary statements

NET CONTENTS 1 PT./[473 mL]

## OPTIONAL MARKETING LANGUAGE

### [OPTION A

Chemsico Concentrate MP protects roses, lawns, flowers, ornamental shrubs and trees from damaging diseases and insects. Its exclusive formula can actually prevent diseases and is ideal for use on delicate ornamentals.]

### [OPTION B

Chemsico Concentrate MP prevents and stops a wide variety of diseases and insects on roses, flowers, lawns, trees and shrubs. It can't be washed off by rain or sprinklers once dried and it works against diseases for up to 2 weeks. Use this product throughout your yard to keep plants thriving.

*Prevents and cures . . . Black Spot, Brown Patch, Dollar Spot, Powdery Mildew, Rust, Blight and Leaf Spot*

*Also kills . . . aphids, spider mites, leafhoppers . . . and many [other] [more] similar insects!]*

## [OPTIONAL PRODUCT FACT BOX]

### PRODUCT FACTS

#### **What It Does:**

Prevents and Cures Black Spot, Brown Patch, Rust, Powdery Mildew and Other Listed Diseases. Kills Insects on Contact.

#### **Where To Use:** (icon outdoors)

Outdoors on Roses, Flowers, Shrubs, Trees & Lawns

#### **Questions & Comments:** (icon phone) (icon computer)

Call 1-800-332-5553 or Visit our Website at [www.spectracide.com](http://www.spectracide.com)

**STOP. READ ALL INSTRUCTIONS INSIDE BEFORE USE.**

## DIRECTIONS FOR USE

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



**Do not allow people or pets to contact treated areas until spray has dried.**

## USE RESTRICTIONS FOR LAWNS AND ORNAMENTALS

Do not use treated plants, grass or clippings for food or feed. Not for use on turf or ornamental plants grown for sale or other commercial use, or for research purposes.

2/6

**HOW TO USE**

**1. CHOOSE AN APPLICATION METHOD.**

*Pump-Up Sprayer or Trigger Bottle Sprayer*

Fill with required amount of water. Add the amount of concentrate specified below. Replace sprayer top and shake well before spraying.

*Dial-Style Hose-End Sprayer*

Set sprayer to the "fl. oz./gallon" level specified below. Use only enough product for the area to be treated. Close sprayer, attach to hose and apply.

*Concentrate plus Water-Style Sprayer*

Determine the amount of concentrate required below. Pour concentrate into sprayer jar to the required "fl. oz." level. Then add the required amount of water to the "gals." level. Replace sprayer top on jar and shake well before spraying.

**GENERAL USE TIPS**

- This product is highly effective when it is used to prevent diseases and damage from insects or applied at the first sign of disease or insect damage. Consider treating early in the season.
- When using this product on plants not listed, test on a small area first.
- Rainproof [Rain fast] – rain or watering 2 hours after application will not wash away effectiveness. [If rainfall occurs within 2 hours of application, the product should be re-applied.]
- If you need more information about lawn, ornamental and tree diseases contact your Local County Extension Service.
- Handy Conversions: ½ fl. oz. = 1 Tablespoon and 1 fl. oz. = 2 Tablespoons. Food utensils such as measuring cups and spoons must not be used for food purposes after use in measuring pesticides.

**2. TO PROTECT LAWNS**

Chemsico Concentrate MP prevents and cures brown patch, copper spot, dollar spot, leaf spot (including septoria, zonate), melting out, crown rot, leaf smuts, powdery mildew, rust, red thread, Spring dead spot, necrotic ring spot and Summer patch on lawns, while protecting them from Ants, Armyworms, Brown dog ticks, Chinch bugs, Crickets, Cutworms, Fleas, Mole crickets and Sod webworms.

For lawn application in Nassau and Suffolk counties in New York state, do not apply more than 3 times per given area per year.

HOW TO TREAT: For spot treatments, use 3 ½ fl. oz./gallon of water to treat 125 sq. ft. Start treating when grass begins to turn green in the spring or when signs of diseases are first noticed. For best disease control treat every 10-14 days. Do not apply more than 16 treatments per year.

**USE TIP**

[Bracketed Text] = Optional language

- For crown rot use 3-½ fl. oz./gallon of water to treat 65 sq. ft.

**3. TO PROTECT ROSES, FLOWERS, SHRUBS & ORNAMENTAL TREES**

Chemsico Concentrate MP prevents and cures Black spot, Blight (blossom, ovulinia petal), Leaf spot (including cercospora), Powdery mildew, Rust (including needle, fusiform), Scab and other diseases on a wide variety of roses, flowers, trees and ornamental shrubs, while protecting them from Aphids, Bagworms, Beetles (Elm leaf, Pine), Budworms, Cicadas, Elm spanworms, Exposed thrips, Fall cankerworms, Fall webworms, Inchworms, Leafminers, Leafrollers, Mealybugs, Moths (Pine, Tus-sock), Needle scales, Oakworms, Pine needleminers, Spider mites and Whiteflies. See table for a complete list of plants.

HOW TO TREAT: Use 2 fl. oz./gallon of water. Apply to the point when spray just begins to run off the leaves. Treat once every 10 - 14 days throughout the season or until conditions favoring disease development (hot, moist weather) are no longer present. Allow spray to dry for 2 hours before watering.

**USE TIPS**

1. Treat roses on a 7 to 10 day schedule. If black spot is not a problem, a 10 to 14 day schedule is recommended.
2. When treating azaleas or rhododendrons, begin spraying when flowers start to show color.
3. When treating iris increase use rate to 4 fl. oz./gallon of water.

For Douglas fir, loblolly pine and slash pine use 3 fl. oz./gallon of water. Begin treating in early spring and continue treating every 2 to 3 weeks until threat of infection has passed.

PLANT (Number following plant refers to the specific Use Tip above.)	DISEASES
Rose <sup>(1)</sup>	Black spot, Powdery mildew, Rust
Azalea <sup>(2)</sup> , Rhododendron <sup>(2)</sup>	Petal blight ( <i>ovulinia spp.</i> ), Powdery mildew
Flowering cherry, Honeysuckle, Privet, Trumpet creeper, Zinnia	Cercospora leaf spot, Powdery mildew
Ageratum, Aster, Birch, Chrysanthemum, Columbine, Cornflower, Flowering quince, Iris <sup>(3)</sup> , Marigold, Ninebark	Rust
Camation, Mock-orange, Pansy, Petunia, Salvia, Snapdragon, Sunflower	Powdery mildew, Rust
Begonia, Elm, Maple, Poinsettia, Spirea	Powdery mildew

2/13

Flowering almond	Blossom blight ( <i>Monilinia spp.</i> )
Flowering crabapple	Powdery mildew, Rust, Scab
Douglas fir <sup>(4)</sup>	Needle rust
Loblolly pine <sup>(4)</sup> , Slash pine <sup>(4)</sup>	Fusiform rust

### SENSITIVE PLANT CARE

Use with care on ferns, palms and fuchsia. As with all plants, especially carnations, chrysanthemums, and roses, there exists a wide variety of species, and therefore, a wide variety of susceptibility to injury. To test for plant sensitivity, spray a few plants as described above, wait 24 hours, and check for possible injury.

## OPTIONAL FORMAT

### STOP. READ ALL INSTRUCTIONS INSIDE BEFORE USE.

#### DIRECTIONS FOR USE

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



Do not allow people or pets to contact treated areas until spray has dried.

#### USE RESTRICTIONS FOR LAWNS AND ORNAMENTALS

Do not use treated plants, grass or clippings for food or feed. Not for use on turf or ornamental plants grown for sale or other commercial use, or for research purposes.

#### HOW TO APPLY

Choose from one of the recommended application methods listed below.

##### PUMP-UP SPRAYER OR TRIGGER BOTTLE SPRAYER

1. Fill with required amount of water.
2. Add the amount of concentrate specified below.
3. Replace sprayer top and shake well before spraying.

##### DIAL-STYLE HOSE-END SPRAYER

1. Set sprayer to the "fl. oz./gallon" level specified below.
2. Use only enough product for the area to be treated.
3. Close sprayer, attach to hose and apply.

##### CONCENTRATE PLUS WATER-STYLE SPRAYER

1. Determine the amount of concentrate required below.

2. Pour concentrate into sprayer jar to the required "fl. oz." level.
3. Then add the required amount of water to the "gals." level.
4. Replace sprayer top on jar and shake well before spraying.

#### GENERAL USE TIPS

1. This product is highly effective when it is used to prevent diseases and damage from insects or applied at the first sign of disease or insect damage. Consider treating early in the season.
2. When using this product on plants not listed, test on a small area first.
3. Rainproof [Rain fast] – rain or watering 2 hours after application will not wash away effectiveness. [If rainfall occurs within 2 hours of application, the product should be re-applied.]
4. If you need more information about lawn, ornamental and tree diseases contact your Local County Extension Service.
5. **HANDY CONVERSIONS:** ½ fl. oz. = 1 Tablespoon and 1 fl. oz. = 2 Tablespoons. Food utensils such as measuring cups and spoons must not be used for food purposes after use in measuring pesticides.

### LAWNS

#### INSECTS CONTROLLED

Ants, Armyworms, Brown dog ticks, Chinch bugs, Crickets, Cut-worms, Fleas, Mole crickets and Sod webworms.

#### DISEASES CONTROLLED

Brown patch, Copper spot, Dollar spot, Leaf spot (including septoria, zonate), Melting out, Crown rot, Leaf smuts, Powdery mildew, Rust, Red thread, Spring dead spot, Necrotic ring spot and Summer patch.

For lawn application in Nassau and Suffolk counties in New York state, do not apply more than 3 times per given area per year.

#### HOW TO TREAT

1. For spot treatments, use 3-½ fl. oz./gallon of water to treat 125 sq. ft.
2. Start treating when grass begins to turn green in the spring or when signs of diseases are first noticed.
3. For best disease control treat every 10 - 14 days. Do not apply more than 16 treatments per year.

#### USE TIP

- > For crown rot use 3-½ fl. oz./gallon of water to treat 65 sq. ft.

### ROSES, FLOWERS, SHRUBS & ORNAMENTAL TREES

#### INSECTS CONTROLLED

Aphids, Bagworms, Beetles (Elm leaf, Pine), Budworms, Cicadas, Elm spanworms,

Exposed thrips, Fall cankerworms, Fall webworms, Inchworms, Leafminers, Leafrollers, Mealybugs, Moths (Pine, Tussock), Needle scales, Oakworms, Pine needleminers, Spider mites and Whiteflies.

## DISEASES CONTROLLED

PLANT	DISEASES
Rose <sup>(1)</sup>	Black spot, Powdery mildew, Rust
Azalea <sup>(2)</sup> , Rhododendron <sup>(2)</sup>	Petal blight ( <i>ovulinia spp.</i> ), Powdery mildew
<b>PLANT continued</b>	<b>DISEASES</b>
Flowering cherry, Honeysuckle, Privet, Trumpet creeper, Zinnia	Cercospora leaf spot, Powdery mildew
Ageratum, Aster, Birch, Chrysanthemum, Columbine, Cornflower, Flowering quince, Iris <sup>(3)</sup> , Marigold, Ninebark	Rust
Carnation, Mock-orange, Pansy, Petunia, Salvia, Snapdragon, Sunflower	Powdery mildew, Rust
Begonia, Elm, Maple, Poinsettia, Spirea	Powdery mildew
Flowering almond	Blossom blight ( <i>Monilinia spp.</i> )
Flowering crabapple	Powdery mildew, Rust, Scab
Douglas fir <sup>(4)</sup>	Needle rust
Loblolly pine <sup>(4)</sup> , Slash pine <sup>(4)</sup>	Fusiform rust
1. Treat roses on a 7 to 10 day schedule. If black spot is not a problem, use a 10 to 14 day schedule. 2. When treating azaleas or rhododendrons, begin spraying when flowers start to show color. 3. When treating iris increase use rate to 4 fl. oz./gallon of water. 4. For Douglas fir, loblolly pine and slash pine use 3 fl. oz./gallon of water. Begin treating in early spring and continue treating every 2 to 3 weeks until threat of infection has passed.	

## HOW TO TREAT

1. Use 2 fl. oz./gallon of water.
2. Apply to the point when spray just begins to run off the leaves. Treat once every 10 - 14 days throughout the season or until conditions favoring disease development (hot, moist weather) are no longer present.
3. Allow spray to dry for 2 hours before watering

## SENSITIVE PLANT CARE

Use with care on ferns, palms and fuchsia. As with all plants, especially carnations, chrysanthemums, and roses, there exists a wide variety of species, and therefore, a wide variety of susceptibility to injury. To test for plant sensitivity, spray a few plants as described above, wait 24 hours, and check for possible injury.

## STORAGE AND DISPOSAL (for all options)

**Storage:** Store in cool, dry place away from heat or open flame. **Disposal:** If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

## PRECAUTIONARY STATEMENTS

## Hazards to Humans and Domestic Animals

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

## 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. Call a Poison Control Center or doctor for treatment advice. Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

## Environmental Hazards

This pesticide is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment wash-waters.

**NOTICE:** Buyer assumes all responsibility for safety and use not in accordance with directions.

\*If you are not satisfied with this product for any reason send your written request for a refund to the address below, together with the dated store receipt showing the price you paid. Please allow 6-8 weeks for processing.

*[Questions or comments? Call 1-800-332-5553]*

Made in the USA for Chemsico  
Division of United Industries Corporation  
P.O. Box 142642, St. Louis, MO 63114-0642

EPA Reg. No. 9688-120

EPA Est. No. 9688-MO-1

© 2002

**OPTION FOR BOOKLET STYLE LABELS**

**Stop.** Read all instructions inside before using.

PEEL HERE

PRESS TO RESEAL

2/10