

9688-121

7/5/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON D C 20460 0001



OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

JUL 5 2012

Ms Jessica Goldberg
Chemsico
United Industries Corporation
P O Box 142642
St Louis MO 63114 0642

Subject Amended Reregistration Label
Product Name Chemsico RTU MP
EPA Registration Number 9688 121
EPA Decision Numbers 412991

Dear Ms Goldberg

The Agency in accordance with the Federal Insecticide Fungicide and Rodenticide Act (FIFRA) as amended has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the Permethrin RED and has concluded that your submission is acceptable

NOTE This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time

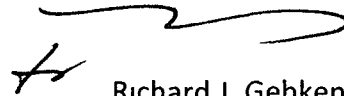
Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below Any previously dated CSFs are superseded

- Basic CSF dated December 6 2011

A copy of your label stamped Accepted is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first must bear the new revised label Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions If these conditions are not complied with the registration will be subject to cancellation in accordance with FIFRA sec 6(e)

If you have any questions about this letter please contact Julie Chao at (703) 308 8735
or chao.julie@epa.gov

Sincerely



Richard J Gebken
Product Manager (10)
Insecticide Branch
Registration Division (7504P)

Enclosures Label stamped Accepted
Acute Toxicity Review dated October 26 2011
Product Chemistry Reviews dated November 2 and December 24 2011

Chemsico RTU MP

ACCEPTED

JUL - 5 2012

**Under the Federal Insecticide Fungicide,
and Rodenticide Act, as amended, for the
pesticide registered under**

For Outdoor Residential Use Only

EPA Reg No

9688-121

02-02-02

OPTIONAL CLAIMS

[Insect and Disease Control Plus Fertilizer • Insecticide – Fungicide – Plant Food • Feeds and protects [from insects and disease] • Contains Fertilizer • Feeds and Protects – all in one! • Feeds and protects [houseplants roses flowers and ornamental shrubs] • Triple action formula • 3 in 1 formula • 3 in 1 plant care • All in one [plant care] solution • Eliminates the need for multiple products • One step protection [from insects and disease] • One step feeding and protection • Works 3 ways • Fertilizes [houseplants rose flowers] • Protects plants and provides [primary] nutrients • Protects plants and promotes [encourages] plant vigor • Promotes rapid blooming • For beautiful blooms on [roses flowers houseplants and ornamental shrubs] • Fast acting • Ready to Use • Easy to Apply • Handy [easy to use] [trigger] sprayer • Protects from disease up to 2 weeks and fertilizes • Systemic action • Can't be washed [off] away by rain once spray has dried • Water based • Kills insects [pests] [on contact] • Kills harmful insects on contact • Quickly kills insects [on contact] • Kills harmful insects such as aphids spider mites and others listed on contact • Protects roses flowers houseplants and ornamental shrubs from ants aphids chinch bugs spider mites and many [other] [more] similar insects • Prevents and cures diseases on roses flowers houseplants and ornamental shrubs • Perfect for roses flowers houseplants and ornamental shrubs • Controls powdery mildew black spot rust lights and leaf spot • Prevents and cures black spot rust powdery mildew blights and other listed diseases • Guaranteed Results or Your Money Back • Results Guaranteed

Active Ingredients	0 012%
Myclobutani	0 020%
Permethrin	99 968%
Other Ingredients	100 000%
Total	

KEEP OUT OF REACH OF CHILDREN

CAUTION See back for additional precautionary statements

NET 16 FL OZ (473 mL)

[Bracketed Text] = Optional Language

OPTIONAL MARKETING LANGUAGE

[Chemsico RTU MP protects roses flowers and ornamental shrubs from damaging diseases and insects its unique formula can actually prevent diseases and is ideal for use on delicate ornamentals] [Chemsico RTU MP feeds and protects your plants from insects [and disease] – all in one product]

[Kills harmful insects including aphids spider mites leafhoppers whiteflies and other listed insects]

[Chemsico RTU MP prevents and stops a wide variety of diseases and insects on roses flowers 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 [and in flower [or plant] beds] to keep plants thriving]

[Prevents and cures Black Spot Brown Patch Dollar Spot Powdery Mildew Rus Bright and Leaf Spot Also kills aphids spider mites leafhoppers and many [other] [more] similar insects]

GUARANTEED ANALYSIS

Total Nitrogen (N)	0 2%
0 2% Urea Nitrogen	
Available Phosphate (P ₂ O ₅)	0 2 /
Soluble Potash (K ₂ O)	0 2%
Derived from Urea dipotassium phosphate	

[Information regarding the contents and levels of metals in this product is available on the internet at www.regulatory.info_sb.com] [When applied as directed this product meets the guidelines for metals adopted by the Association of American Plant Food Control Officials]

STOP READ ENTIRE LABEL BEFORE USE

[Option Stop Read all instructions inside before using]

DIRECTIONS FOR USE

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

Precautions and Restrictions

Do not allow adults children or pets to enter the treated area until sprays have dried Remove pets birds and cover fish aquariums before spraying

Leafminers Leafrollers Mealybugs Spider mites Thrips (exposed) Whiteflies

[Do not allow people or pets to contact treated plants until spray has dried] *Optional for use in California in addition to the above phrase*
Not for use in metered release devices

Do not water the treated area to the point of run off

Do not make applications during rain

All outdoor applications must be limited to spot or crack and crevice treatments only except for the following permitted uses

- 1 Treatment to soil or vegetation around structures
- 2 Applications to lawns turf and other vegetation
- 3 Applications to building foundations up to a maximum height of 3 feet

Other than applications to building foundations all outdoor applications to impervious surfaces such as sidewalks driveways patios porches and structural surfaces (such as windows doors and eaves) are limited to spot and crack and crevice applications only

Application is prohibited directly into sewers or drains or to any area like a gutter where drainage to sewers storm drains water bodies or aquatic habitat can occur Do not allow the product to enter any drain during or after application

Not for use in outdoor residential misting systems

DIRECTIONS FOR A HAND SPRAYER

- 1 Shake well
- 2 Connect trigger sprayer Unscrew and discard the white cap on the bottle Insert the hose into the bottle and tighten the cap securely
- 3 Prime Sprayer Turn the sprayer nozzle one half turn counter clockwise Hold the sprayer lower than the bottle and squeeze the trigger several times until it sprays Adjust the nozzle to a fine mist (graphic)
- 4 Begin early in the season Start treating when insects first appear or conditions favoring disease start to develop
- 5 Hold sprayer at least 18 inches from foliage when treating
- 6 Can be used on Ageratum aster azalea begonia carnation chrysanthemum iris lilac marigold mock orange ninebark pansy petunia privet rhododendron rose salvia snapdragon spirea sunflower zinnia
- 7 Spray with a slow sweeping motion covering both upper and lower leaf surfaces and the stem
- 8 For best results repeat every 10 14 days

INSECTS CONTROLLED

Aphids Bagworms Cicadas Fall cankerworms Fall webworms Inchworms

DISEASES CONTROLLED

PLANTS	DISEASES
Rose ⁽¹⁾	Black spot Powdery mildew Rust
Azalea ⁽²⁾ Rhododendron ⁽²⁾	Petal blight (ovulinia spp) Powdery mildew
Carnation Mock orange Pansy Petunia Salvia Snapdragon Sunflower	Powdery mildew Rust
Ageratum Aster Chrysanthemum Columbine Cornflower Iris Marigold	Rust
Begonia Lilac Spirea	Powdery mildew
Privet Zinnia	Cercospora leaf spot Powdery mildew

- 1 Treat on a 7 to 10 day schedule If black spot is not a problem a 10 to 14 day schedule is recommended
- 2 Begin spraying when flowers start to show color

USE TIPS

When using this product on plants not listed test on a small area first

Do not spray if temperature is above 90 ° F as damage to some delicate plants can occur

Spray early in the morning or late in the evening when air is still

If it rains before product has dried re apply

Regular light sprayings are more effective than a single heavy treatment

[Wash hands with soap and water promptly after use and after contact with treated plants on day of application] *Optional for use in California*

HOUSEPLANTS (FOR OUTDOOR USE ONLY)

Remove plants to outside area

Make sure your plants have been well watered and are in good condition before using this product

Mist both the top and underside of leaf surfaces

Allow plant to dry before returning indoors

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

[Bracketed Text] = Optional Language

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

Pesticide Storage Turn the nozzle to OFF position and store in cool dry area away from heat or open flame Keep from freezing **Container Handling** If empty Nonrefillable container Do not reuse or refill this container Place in trash or offer for recycling if available **If partly filled** Call your local solid waste agency for disposal instructions Never place unused product down any indoor or outdoor drain

DIRECTIONS FOR A TRIGGER SPRAYER

- 1 Shake well
- 2 Adjust nozzle to fine mist (graphic)
- 3 Begin early in the season Start treating when insects first appear or conditions favoring disease start to develop
- 4 Hold sprayer at least 18 inches from foliage when treating
- 5 Can be used on Ageratum aster azalea begonia carnation chrysanthemum iris lilac margold mock orange ninebark pansy petunia privet rhododendron rose salvia snapdragon spirea sunflower zinnia
- 6 Spray with a slow sweeping motion covering both upper and lower leaf surfaces and the stem
- 7 For best results repeat every 10 14 days

INSECTS CONTROLLED

Aphids Bagworms Cicadas Fall cankerworms Fall webworms Inchworms Leafminers Leafrollers Mealybugs Spider mites Thrips (exposed) Whiteflies

DISEASES CONTROLLED

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Ageratum Aster Chrysanthemum Columbine Cornflower Iris Mangold	Rust

PLANTS	DISEASES
Begonia Lilac Spirea	Powdery mildew
Privet Zinnia	Cercospora leaf spot Powdery mildew
1 Treat on a 7 to 10 day schedule If black spot is not a problem a 10 to 14 day schedule is recommended	
2 Begin spraying when flowers start to show color	

USE TIPS

When using this product on plants not listed test on a small area first Do not spray if temperature is above 90 ° F as damage to some delicate plants can occur

Spray early in the morning or late in the evening when air is still if it rains before product has dried re apply

Regular light sprayings are more effective than a single heavy treatment [Wash hands with soap and water promptly after use and after contact with treated plants on day of application] *Optional for use in California*

HOUSEPLANTS (FOR OUTDOOR USE ONLY)

- Remove plants to outside area
- Make sure your plants have been well watered and are in good condition before using this product
- Mist both the top and underside of leaf surfaces
- Allow plant to dry before moving indoors

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 described above wait 24 hours and check for possible injury

STORAGE AND DISPOSAL

Pesticide Storage Store in cool dry area away from heat or open flame Keep from freezing **Container** If empty Nonrefillable container Do not reuse or refill this container Place in trash or offer for recycling if available **If partly filled** Call your local solid waste agency 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

[Bracketed Text] = Optional Language

thoroughly with soap and water after handling and before eating drinking chewing gum using tobacco or using the toilet Remove contaminated clothing and wash before reuse

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 Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment For information regarding medical emergencies or pesticide incidents call 1 800 917 5438

Environmental Hazards

This pesticide is extremely toxic to aquatic organisms including fish and invertebrates To protect the environment do not allow pesticide to enter or run off into storm drains drainage ditches gutters or surface waters Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems

This pesticide 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 while bees are actively visiting the treatment area

NOTICE To the extent consistent with applicable law Buyer assumes all responsibility for safety and use not in accordance with directions

Questions or comments? Call 1 800 332 5553

[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 original dated store receipt showing the price you paid Please allow 6 8 weeks for processing]

Made in the USA by Chemsico Division of United Industries Corporation P O Box 142642 St Louis MO 63114 0642

EPA Reg No 9688 121

EPA Est No 9688 MO 1

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