

74405-1

8/31/2012

1/5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D C 20460 0001



**OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION**

August 31, 2012

Ms Teri Muchow, Regulatory Administration Manager
Osmose, Inc
1016 Everee Inn Road PO Box 0
Griffin, GA 30224-0249

Subject Amended Reregistration Label
Product Name Protim Optimum
EPA Registration Number 74405-1
EPA Decision Number(s) 413154

Dear Ms Muchow,

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 Propiconazole and Permethrin RED(s), and has concluded that your submission is acceptable

Please make the labeling changes listed below before you release the product for shipment

- 1 Per the Propiconazole RED, separate the existing "User Safety Recommendations" section into two boxes that include the following information
 - a User Safety Requirements
 - Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.
 - Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.
 - b Use Safety Recommendations
 - Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
 - Users should remove clothing/ PPE immediately if pesticide gets inside, then wash thoroughly and put on clean clothing.

- Users should remove PPE immediately after handling this product Wash the outside of gloves before removing As soon as possible, wash thoroughly and change into clean clothing

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

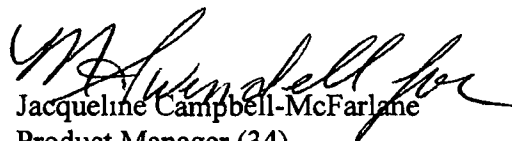
Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below Any previously dated CSFs are superseded

- Basic CSF, December 12, 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 Elizabeth Hernandez at (703) 347-0241 or via e-mail at Hernandez.Elizabeth@epa.gov

Sincerely,



Jacqueline Campbell-McFarlane
 Product Manager (34)
 Regulatory Management Branch II
 Antimicrobials Division (7510P)

*Enclosures Label stamped "Accepted," dated August 31, 2012
 Acute Toxicity Review, dated September 6, 2011
 Product Chemistry Review, dated October 6, 2011*

PROTIM OPTIMUM

ACTIVE INGREDIENTS

Tebuconazole	0 70 %
Propiconazole	0 70 %
(3-Phenoxyphenyl) methyl (±) <i>cis-trans</i> -3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropane-carboxylate	0 35 %
INERT INGREDIENTS*	98 25 %
Total	100 00 %

*Contains Petroleum Distillates

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID

If swallowed	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice • Do not give any liquid to the person • Do not induce vomiting unless told to do so by a poison control center or doctor • Do not give anything by mouth to an unconscious person
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated clothing • Rinse skin immediately with plenty of water for 15-20 minutes • Call a poison control center or doctor for treatment advice
<p>Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact CHEMTREC at 800-424-9300 for emergency medical treatment information.</p>	

NOTE TO PHYSICIAN

Contains petroleum distillate Vomiting may cause aspiration pneumonia

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

ACCEPTED
with COMMENTS
in EPA Letter Dated

AUG 31 2012

Under the Federal Insecticide
Fungicide and Rodenticide Act as
amended for the pesticide
registered under FPA Reg No 74405-1

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION Harmful if swallowed Harmful if absorbed through skin Avoid contact with skin eyes or clothing

PERSONAL PROTECTION EQUIPMENT (PPE)

Use a full-face protective respirator fitted with an organic vapor cartridge, and wear protective eyewear (goggles, face shield, or safety glasses) while mixing or loading the product, and during any parts of the application process that may result in exposure

Wear gloves and boots that are impervious to the solution (PVC or neoprene) and other protective clothing (long-sleeve shirt, long pants, and coveralls) while mixing or loading the product, and during any parts of the application process that may result in exposure

Wear gloves that are impervious to the solution (PVC or neoprene) when handling freshly treated wood

USER SAFETY RECOMMENDATIONS

- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet
- Users should remove clothing/PPE immediately if pesticide gets inside Then wash thoroughly and put on clean clothing
- Users should remove PPE immediately after handling this product Wash the outside of gloves before removing As soon as possible wash thoroughly and change into clean clothing
- Follow manufacturer s instructions for cleaning/maintaining PPE If no such instructions for washables exist, use detergent and hot water Keep and wash PPE separately from other laundry
- Discard clothing and other absorbent materials that have been drenched (except as required by directions of use) or heavily contaminated with this product s concentrate Do not reuse them

ENVIRONMENTAL HAZARDS

This product is toxic to fish, shrimp and aquatic organisms Do not apply directly to water Do not contaminate water when disposing of equipment wastewaters Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of the National Pollutant Discharge System (NPDES) permit and the permitting authority has been notified in writing prior to discharge Do not discharge effluent containing this product to sewer systems without previously notifying the local sewerage treatment plant authority For guidance contact your State Water Board or Regional Office of the EPA

5/8

PHYSICAL OR CHEMICAL HAZARDS

COMBUSTIBLE Do not use 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

PROTIM OPTIMUM is for use only to treat *Pinus radiata* machmed manufactured wood products Examples are door jambs, sills and window joinery It is intended for use to control wood decay fungi and termites Do not use before obtaining technical advice from supplier

PROTIM OPTIMUM is a ready to use solution that does not require further dilution before use For treating wood products use a vacuum impregnation rate of 15-30 liters of PROTIM OPTIMUM solution per cubic meter

Do not apply this product in a way that will contact workers or other persons, either directly or through drift Only protected handlers may be in the area during application

Treated wood must not be used or placed where it may contact food or animal feed

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal

Pesticide Storage Store product in original container in a secure area Keep container closed except when in use

Pesticide Disposal Pesticide wastes are acutely hazardous Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law If these wastes cannot be disposed of by use according to label instructions contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance

Container Handling Refillable container Refill this container with pesticide only Do not reuse this container for any other purpose Cleaning the container before final disposal is the responsibility of the person disposing of the container Cleaning before refilling is the responsibility of the refiller

NET CONTENTS _____LB

_____KG

BATCH NUMBER _____

Manufactured by

**Osrose New Zealand Limited
14 Mayo Road, Wiri
Auckland, New Zealand**