2/29/2012 46205-1 **EPA Reg Number** Date of UNITED STATES **US** ENVIRONMENTAL PROTECTION AGENCY Issuance Office of Chemical Safety and Pollution Prevention ENVIRON 86203-1 Office of Pesticide Programs FEB 2 9 2012 **Registration Division (7504P)** 1200 Pennsylvania Ave, NW WTAL PROTEC Term of Issuance Washington, DC 20460 Unconditional NOTICE OF PESTICIDE Name of Pesticide Product X Registration Penthiopyrad Reregistration Under FIFRA as amended **Technical** Name and Address of Registrant (include ZIP Code) Mailed to Mitsui Chemicals Agro, Inc **Richard H Collier, Ph D** 1-5-2, Higashi-Shimbashi Landis International. Inc Minato-Ku PO Box 5126 Tokyo, 105-7117, Japan Valdosta, GA 31603-5126 Note Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce In any correspondence on this product always refer to the above EPA registration number On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others This product is registered in accordance with FIFRA section 3(c)(5) provided that you 1 Submit and/or cite all data required for registration of your product under FIFRA sec 3(c)(5) when the Agency requires all registrants of similar products to submit such data, and submit acceptable responses required for reregistration of your product under FIFRA section 4 Page 1 of 2 Signature of Approving Official Date FEB 2 9 2012 Tony Kish, Product Manager (22)Fungicide Branch/Registration Division/OPP/OCSPP (7504P) EPA Form 8570 6

Your release for shipment of the product constitutes acceptance of these conditions

A copy of the label stamped 'Accepted' is enclosed for your records

our

Tony Kish Product Manager (22) Fungicide Branch Registration Division (7504P)

Enclosure

Label stamped "Accepted" Product Chemistry Review DP373554 Acute Toxicity Review DP373555

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Penthiopyrad Technical

FOR FORMULATION ONLY INTO REGISTERED END USE FUNGICIDE PRODUCTS

Active Ingredient	
Penthiopyrad*	99 5 %
Other Ingredients	<u>05%</u>
Total	100 0%
*(RS) N [2 (1 3 dimethylbutyl) 3 thienyl] 1 methyl 3 (trifluoromethyl) pyrazole 4 carboxamide CAS No 183675 82 3	

EPA Reg No 86203 1

EPA Establishment No XXX

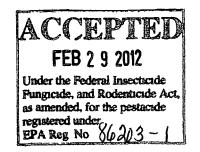
KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID		
If on Skin or Clothing	 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 	
If Swallowed	 Call a poison control center or doctor immediately for treatment advice Have person sip a glass of water if able to swallow Do not induce vomiting unless told to do so by the poison control center or doctor Do not give anything by mouth to an unconscious person 	
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 	
If Inhaled	 Move person to fresh air If person is not breathing call 911 or an ambulance then give artificial respiration preferably mouth to mouth if possible Call a poison control center or doctor for further treatment advice 	
HOT LINE NUMBERS		
For emergency information	r or label with you when calling a poison control center or doctor or going for treatment on regarding this product call the National Pesticides Information Center at 1 800 858 30 PM pacific time (PT) Monday through Friday During other times call the poison control center at 1 800 222 1222	

See back panel for additional precautionary statements and directions for use

Net Contents 25 kg

Manufactured by **Mitsui Chemicals Agro, Inc** 1 5 2 Higashi Shimbashi Minato ku Tokyo 105 7117 JAPAN



PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION Harmful if absorbed through skin Harmful if swallowed Avoid contact with skin eyes or clothing Wash thoroughly with soap and water after handling and before eating drinking chewing gum using tobacco or using the toilet Remove and wash contaminated clothing before reuse

Environmental Hazards

This pesticide is toxic to fish Do not discharge effluent containing this product into lakes streams ponds estuaries oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination 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 sewage treatment plant authority For guidance contact your State Water Board or Regional Office of the EPA

DIRECTIONS FOR USE

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

This product may be used **only for formulation** into fungicides for the following uses landscape ornamental flowers/shrubs/bushes landscape trees and non bearing fruit/nut trees turfgrass (golf course residential institutional commercial municipal parks recreation areas airports cemeteries interior plant scapes gardens playgrounds sod farms) and the following terrestrial food crops and crop groups alfalfa barley berries low growing (subgroup 13 07G) Brassica vegetables (subgroup 5A head and stem and subgroup 5B leafy greens) buckwheat bulb vegetables (group 3 07) canola corn field pop and sweet cotton cucurbit vegetables (group 9) fruiting vegetables (group 8 10) leafy vegetables except Brassica (group 4) legume vegetables succulent or dried (group 7 hay vines and forage subgroup 6C) peanuts pistachio pome fruit (group 11 10) potatoes root and tuber vegetable leaves (group 2) root vegetables except sugar beet (subgroup 1B) rye sorghum soybeans stone fruit (group 12) sugar beets sunflower teosinte tomatoes tree nuts (group 14) triticale tuber and corm vegetables (subgroup 1C) and wheat

Formulators using this product are responsible for obtaining registration for their formulated products

STORAGE AND DISPOSAL

Do not contaminate water food or feed by storage disposal or cleaning of equipment

Pesticide Storage Keep pesticide in original container Store in a cool dry place

Pesticide Disposal Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility

Container Disposal

For nonrefillable containers the following text is used

Nonrefillable container Do not reuse or refill this container Completely empty bag into application equipment Then offer for recycling if available or offer for reconditioning if appropriate or dispose of empty bag in a sanitary landfill or by incineration or if allowed by state and local authorities by burning If burned stay out of smoke

For refillable containers the following text is used

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

To clean the container before final disposal empty the remaining contents from this container into application equipment or mix tank Fill the container about 10 percent full with water Agitate vigorously or recirculate water with the pump for 2 minutes Pour or pump rinsate into application equipment or rinsate collection system Repeat this rinsing procedure two more times

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable return the unopened container at once

MITSUI CHEMICALS AGRO INC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose stated in the Direction for Use

To the extent consistent with applicable law MITSUI CHEMICALS AGRO INC warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product Crop injury ineffectiveness or other unintended consequences may result because of such factors as weather conditions presence of other materials or the manner of use or application all of which are beyond the control of MITSUI CHEMICALS AGRO INC To the extent permitted by applicable law MITSUI CHEMICALS AGRO INC shall not be liable for consequential special or indirect damages resulting from the use or handling of this product To the extent permitted by applicable law all such risks shall be assumed by the Buyer To the extent permitted by applicable law exclusive remedy of any buyer or user of this product for any and all losses injuries or damages resulting from or in any way arising from the use handling or application of this product whether in contract warranty tort negligence strict liability or otherwise shall not exceed the purchase price paid for this product or at MITSUI CHEMICALS AGRO INC s election the MITSUI CHEMICALS AGRO INC MAKES NO WARRANTIES OF replacement of this product MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE

This is the only warranty made for this Pesticide Product

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