43813-46



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

DEC 16 2012

12/16/2012

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mr. Bill Goodwine Senior Director of Regulatory Affairs & Product Development for, Janssen PMP Preservation and Material Protection a division of Janssen Pharmaceutica NV 1125 Trenton-Harbourton Road Titusville, NJ 08560-0200

Subject: Zinc Pyrion Powder AF

EPA Registration Number 43813-46

Your Amendment Dated September 14th, 2012

EPA Received Date September 17th, 2012

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, FIFRA, as amended, to amend the basic formula and include a second source of active ingredient, is acceptable.

The Confidential Statement of Formula dated September 14, 2012, is acceptable and supercedes all previous Confidential Statements of Formula for the basic formulation.

A stamped copy of the labeling is enclosed.

If you have questions concerning this letter, please contact Karen M. Leavy at (703)-308-6237.

Sincerely,

Marshall Swindel

Product Manager 33 Regulatory Management Branch I Antimicrobial Division(7510P)

ZINC PYRION® POWDER AF For Antifouling Formulation Use Index in the Federal Insecticide, Fundicide, and Rodenticide Act as Index the Federal Insecticide, Fundicide, and Rodenticide Act as Interview Index Index Insecticide, Index the Federal Insecticide, Fundicide, and Rodenticide Act as Interview Index Insecticide, Index the Federal Insecticide, Fundicide, and Rodenticide Act as Interview Index Insecticide, Index the Federal Insecticide, Fundicide, and Rodenticide Act as Insecticide, and Roden

ACCEPTED with COMMENTS in EPA Letter Dated: DEC 16 2022 Under the Federal Insecticide, Fungicide, and Rodenticide Act as immended, for the pesticide, erristered under EPA Reg. No.438

Active Ingredient:	
Zinc pyrithione (Zinc, 2-pyridinethiol-1-oxide)	99%
Inert Ingredients:	1%
Total:	100%

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID		
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 a poison control center or doctor.	
<u> </u>	-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 on skin or	-Take off contaminated clothing.	
clothing	-Rinse skin immediately with plenty of water for 15-20 minutes.	
	-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 NUMBER:	
pesticide incide	on this pesticide product (including health concerns, medical emergencies, or ents) call the National Pesticide Telecommunications Information Center at 1-800- chemical emergency assistance (spill, leak, fire, or accident), call Chem Trec at 0.	
Have the produ going for treatn	net container or label with you when calling a poison control center or doctor, or center or center or doctor, or center or cente	
	G.C.	

Probable mucosal damage may contraindicate the use of gastric lavage.

Net Wt

EPA Reg. No.: 43813-46

EPA Est. No.:

Manufactured for:

JANSSEN PMP a Division of Janssen Pharmaceutica NV 1125 Trenton-Harbourton Road Titusville, NJ 08560

214

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ACCEPTED with COMMENTS in EPA Letter-Dated:

PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS.

DANGER

Corrosive. Causes irreversible eye damage. May be fatal if swallowed. Harmful if absorbed through skin or inhaled. Do not get in eyes, on skin, or on clothing. Do not breathe spray mists. Users must wear protective eyewear (goggles, safety glasses, or face shield), long sleeved shirt and long pants, socks, chemical resistant gloves and chemical resistant footwear. Users must wear a fit tested, NIOSH approved full-face respirator equipped with a combination organic vapor/P-100 prefilter. When mixing and loading, or cleaning equipment, wear a chemical resistant apron. Wash thoroughly after handling with soap and water, and before eating, drinking or using tobacco, after handling. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARD

This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, ponds, streams, estuaries, oceans or public 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.

CHEMICAL HAZARDS

Do not store or mix with strong oxidizing agents or strong (concentrated) acids. In case of contamination do not reseal container. If possible, isolate container in open or well-ventilated area. Fumes caused by contamination may be hazardous.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Do not freeze. Store above 50 degrees F. Keep container tightly closed when not in use. Do not store with strong oxidizing agents.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticides, 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 DISPOSAL

Non-refillable container. Do not reuse or refill this container. Completely empty liner by a shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then offer for recycling if available or dispose of liner in a sanitary landfill or by incineration if allowed by state and local authorities. If drum is contaminated and cannot be reused, dispose of it in the manner required for its liner.

DEC 16 2012 the Federal Insecticide. Fungane of and Rodenticide Act as registered under EPA Reg. No.13813-440

DIRECTIONS FOR USE

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

For use only for formulation of antifoulant paints. Do not use for formulating antifoulant end use paints intended for application by residential (non commercial) users involving: airless spray applications of more than one coat within 24 hours, applications in closed or partially closed environments such as garages and tarped enclosures, etc., and containing more than 4.8% Zinc pyrithione by weight.

Formulators using this product are responsible for obtaining EPA registration of their formulated product.

NOTICE OF WARRANTY

Janssen PMP, a Division of Janssen Pharmaceutica NV 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 the directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product. 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 Janssen PMP. To the extent permitted by law, Janssen PMP disclaims any liability for consequential, special or indirect damages resulting from the use, handling, application, storage or disposal of this product or for damages. To the extent consistent with applicable law, Janssen PMP makes no warranties of merchantability or of fitness for a particular purpose or any other express or implied warranty except as stated above.

ACCEPTED with COMMENTS in ÉPA Letter Dated:

Units the edge Unsecticide, Fullskide, Enclose uniticide Act as amended, for the pesticide, registered under EPA Reg. No.