1/14/2010



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

JAN 14 2010

Ms. Joanna Holcombe Lonza, Inc. 90 Boroline Road Allendale, NJ 07401

SUBJECT:

Formulation HS-69D

EPA Registration No.: 47371-29

Amendment Date: December 14, 2009 EPA Receipt Date: December 14, 2009

Dear Ms. Holcombe,

The following amendment submitted in connection with registration under FIFRA, as amended, is acceptable.

Proposed Amendment

Update Storage and Disposal per PRN 2007-4

General Comments

A stamped copy of the accepted label is enclosed. Submit three (3) copies of your final printed label before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact Velma Noble at (703) 308-6233.

Sincerely.

elma Noble

Product Manager (31)

Regulatory Management Branch I Antimicrobials Division (7510P)

Enclosure:

Stamped Label

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. CORROSIVE: Causes irreversible eye damage and skin burns. Harmful if swallowed or absorbed through the skin. Do not get in eyes, on skin or clothing. Wear protective eyewear (goggles or face shield), protective clothing and protective rubber gloves. Wash thoroughly with soap and water after handling. 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.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 – 20 minutes.

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.

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.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. 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.

PHYSICAL AND CHEMICALHAZARDS

This product is cationic. Do not mix with soap or anionic materials.

FORMULATION HS-69D

FOR INDUSTRIAL USE ONLY

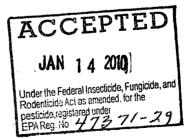
KEEP OUT OF REACH OF CHILDREN

DANGER

See (side) (back) (right) (left) panel for additional precautionary and First Aid statements.

EPA Reg. No. 47371-29
EPA Est. No.
NET CONTENTS_
[Country of origin (insert country)]
[Manufactured in (insert country)]
[Barcode]

H&S CHEMICALS DIVISION c/o Lonza Inc. 90 Boroline Road Allendale, NJ 07401



Formulation HS-69D EPA Reg. No. 47371-029 EPA STAMPED LABEL DATED 12/17/03, Draft 6-11-09, Rev. 12-7-09

DIRECTIONS FOR USE

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

NOTE: Add separately to the system. Do not mix it with other additives to avoid any possible incompatibilities. Water treated with this product is not to be used for food processing or irrigation.

RECIRCULATING COOLING TOWERS

Should tower be heavily fouled, a pre-cleaning is required.

INITIAL DOSE: When microbiological slimes are evident, apply 9.3 to 18.6 fluid ounces per 1000 gallons of water in the system. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbiological control is evident, apply 6.2 to 12.4 fluid ounces per 1000 gallons of water in the system once per week, or as needed to maintain control.

FEEDING: Feed at full strength in the cooling tower basin at a point of maximum water circulating. Place tower bleed off valves in a closed position to permit a retention time of 4 hours.

PAPER MILLS

Do not use in the manufacture of paper that will have direct or indirect food contact.

Dosage will vary from 4.8 to 9.6 fluid ounces per ton of finished paper depending on the type of stock, complexity of the system, quality of raw water, and type and degree of contamination.

FEEDING: Drip-feed continuously from the drum or by suitable chemical pumps such as adjustable proportioning types; variable speed, positive displacement type; or by the reciprocating type. Feed this product as early as possible in the system at such points, including the hydropulper, machine chest or brake system.

(Note to reviewer: For Nonrefillable Containers for industrial uses)

STORAGE AND DISPOSAL

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

Pesticide Storage: Open dumping is prohibited. Store in original container in areas inaccessible to children.

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.

(Note to reviewer: This Container Statement will be used only for containers 5 gallons or less:) Container Disposal:

Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. (*Plastic and Metal Containers:*) Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in sanitary landfill.

(For metal containers only: DO NOT cut or weld metal containers.)

(For Bag in Box Containers:) Completely empty bag into application equipment. Then offer for recycling if available or dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

(Note to reviewer: This Container Statement will be used for Non-Public Health uses only for containers over 5 gallons:)

Container Disposal:

Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. (*Plastic and Metal Containers:*) Triple rinse as follows: Fill container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into the application equipment or mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in sanitary landfill.

(For metal containers only: DO NOT cut or weld metal containers.)

(Bag in Box Containers:) Completely empty bag into application equipment. Then offer for recycling if available or dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Formulation HS-69D EPA Reg. No. 47371-029 EPA STAMPED LABEL DATED 12/17/03, Draft 6-11-09, Rev. 12-7-09