63838 - 16

1/30/2014



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

JAN 30 2014

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Address

Robert Rosenwasser c/o Enviro Tech Chemical Services Inc. RR Consulting Services Inc. 273 Althea Ave. Morrisville, PA 19067

Subject: PRIA (D-479672) Product: EnviroBrom Tabs EPA Registration No. 63838-16 Application Dated: May 24, 2013 Receipt Dated: July 11, 201

Dear Mr. Rosenwasser:

This acknowledges the receipt of your Amendment application dated May 24, 2013 in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) Section 3(c)(7)(A), as amended.

Submission and Proposed Changes

Amend to add directions for use for "Enhanced and Secondary Oil & Gas Recovery and Water Flooding System" by Continuous Dosing Method and Intermittent or Slug Dose Method for EnviroBrom Tabs product (EPA Reg#63838-16). The original proposed label dated June 10, 2013 (pin punch 06/10/13) and it was updated on January 27, 2014 (pin punch 01/27/14).

Findings and Comments:

Based on the submitted materials, the label amendment noted above is **acceptable**. The latest amended accepted label pin punch 01/27/14.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. The next label printing of this product must use this labeling unless subsequent changes have been approved. You must submit one (1) copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

This latest amended label (pin punch 01/27/14) and a copy of this letter have been inserted in your file for future reference.

If you have any questions or comments concerning this letter, please contact David Liem at liem.david@epa.gov or call (703) 305-1284.

Sincerely,

Demson Fuller Product Manager - Team 32 Regulatory Management Branch II Antimicrobials Division (7510P)

Encl: Accepted Stamped label

Envirolence Tabs

SLOW RELEASE TABLETS

A MICROBIOCIDE, BACTERICIDE, FUNGICIDE, ALGAECIDE AND SUMICIDE, ISEDI IN TREATING WATER POR ENHANCEO LIA GAS AND SECONDARY OIL AND GAS RECOVERY SYSTEMS, INDUSTRIAL RECIRCULATING and EVAPORATIVE COOLERS, BASEMENT SUMPS, AR CONDITIONING PARS, COOLING PONDS, LINED RESERVORS, DECORTIVE FOUNTAINS, AIR WASHING SYSTEMS, RO MEMBRANES AND METAL WORKING FLUIDS

ACTIVE INGREDIENT:

KEEP OUT OF REACH OF CHILDREN DANGER

Se	side panels	See side panels for additional precautionary statements
		FIRST AID
	 Hold eye open 15-20 minutes. 	Hold eye open and rinse slowly and gently with water for 15-20 minutes.
If in eyes	 Remove c 	Remove contact tenses, if present, after the first 5 minutes,
	then conti	then continue rinsing eye.
	 Call a pois 	Call a poison control center or doctor for treatment advice.
	· Move per	Move person to fresh air
	 If person i 	If person is not breathing, call 911 or an ambulance, then
If inhalod	give artific	give artificial respiration, preferably by mouth-to-mouth, if
	possible	
	 Call a pois 	Call a poison control center or doctor for further treatment
	advice	
	 Take off c 	Take off contaminated clothing
If on sidn or	 Rinse skir 	Rinse skin immediately with plenty of water for 15-20
clothing	minutes	
	 Call a pol; 	Call a poison control center or doctor for treatment advice
	 Call poiso 	Call poison control center or doctor immediately for
	treatment advice	advice
z	 Have pers 	Have person sip a glass of water if able to swallow
swallowed	 Do not inc 	Do not induce vomiting unless told to do so by the poison
	control ce	control center or doctor
	 Do not giv 	Do not give anything by mouth to an unconscious person
Have the pri	duct containe	Have the product container or label with you when calling a poison control
	center or	center or doctor, or going for treatment.
VW NOA	Y ALSO COI	YOU MAY ALSO CONTACT 1-800-420-9236 FOR EMERGENCY
	MEDICAL	MEDICAL TREATMENT INFORMATION

"Probable mucosal demage may contraindicate the use of gastric favage." NOTE TO PHYSICIAN

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

MAY BE FATAL IF SWALLOWED. HARMFUL IF INHALED OR ABSORBED THROUGH SKIN. CAUSES SKIN BURNS. PROLONGED OR FREQUENTLY REPEATED SKIN CONTACT MAY CAUSE ALLERGIC CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE. REACTIONS IN SOME INDIVIDUALS.

PERSONAL PROTECTIVE EQUIPMENT

Coveralis worn over long sleeved shirt and long pants Applicators and other handlers must wear.

- Chemical resistant footwear plus socks
 - Goggles (required) with or without face shield
- Chemical resistant gloves (such as barrier laminate, neoprene rubber, nitrile rubber, or PVC)
 - Chemical resistant apron (for mixing/loading)

will contact workers or other persons, either directly or through drift. Only APPLICATION RESTRICTIONS: Do not apply this product in a way that

protected handlers may be in the area during application. ENGINEERING CONTROLS: When handlers are using closed metering systems the handler requirements may be reduced or modified to longsleeved shirt, long pants, shoes and socks.

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

clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users must remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as USER SAFETY INSTRUCTIONS: Users must wash hands before eating, drinking, chewing gum, using tobacco, or using toilet. User must remove possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

water by cleaning of equipment or disposal of waste. 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 Pollulant 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 ğ This product is toxic to fish and aquatic organisms. Do not contaminate guidance, contact your State Water Board or Regional Office of the EPA. previously notifying the local sewage treatment plant authority.

STORAGE AND DISPOSAL

Suspend / float it in the water so the tablet is completely

squivalent.

Do not contaminate water, food or feed by storage or disposal. STORAGE: To maintain product quality, store at temperatures below 35-f-(35cC). Keep container sightly closed when not in use. Do not remove tablet(s) from container except for immediate use. Do not store with foods. feeds, drugs, or clothing. DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of

these wastes cannot be disposed of by use, according to fabel instructions, contact your State Pesticide or Emvironmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for excess pesticide, spray mixture or insate is a violation of Federal Law. If guidance. CONTAINER DISPOSAL: Nonrefiliable container.

(nisate). After emptying and cleaning, it may be allowable to temporarily do in finasite or other pestological evalend markatishs in the conditator. Contact your state requelarory agrency to determine allowable practices in your state. Clean container promptly after emptying. Offer for recycling if available. CONTAINER DISPOSAL: Nonrefilable container. Do not use this container to hold materials other than pesticides or dilute pesticides

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. DIRECTIONS: ENHANCED AND SECONDARY OIL & GAS RECOVERY

AND WATER FLOODING SYSTEMS Add this product at any point in the system where uniform mixing can equipment capas to we release bodie, it is important to add the product with equipment capable of feeding this product flow proportionally to the total flow of fluid being injected into the formation. CONTINUOUS DOSING METHOD: For controlling stime-forming, sulfde

and acid-producing bacteria, yeas, and frugi in oil and gas field water, power or micialite motods or other oil and gas field water, systems, and 10-5 ppm active DBNPA (4-32 punds of product) per 1,000 barrels of water, depending on the severity of the contamination. When the systems, and 10-the motod barrels of the contamination. When the system is the information of the contamination. When the system is the order and 38-190 ppm active DBNPA (15-15 pounds of product) per each 1,000 barrels of water infamilicanly for 4-3 hours per day and from 2-4 trens per week, or as needed depending on the severity of the contamination. Adjust the amount of this product used as the microbiological condition inproves.

NUTE: For control institution, yeast, and fungi in aqueous solutions specific to hydraulic flooding or fracturing (frac) operations, add 14-75 ppm active DBNPA [5.5.22 pounds of product) per 1,000 barrens or water. Add anywhere vostrearn or directly to the chemical feed hopper containing the slickwater additives, biopolymer get and propont prior to injection mutu the formation. Uniform addition to the downhole fluid mixture will insure

The active ingredients will stowty be released over a period of -4-7 days consistent results.

under most conditions. Therefore the ppms given above are based on the

total actives released over this time frame. FOR RECIRCULATING COOLING WATER: NOTE: Bady fouk J sy: tems must be pre-deated by foldwing manufacturer's product list-ucions before treatment is begun. Direct contact of Enviro-Brow Tabs with a ucions ardrae in the cooling system will cause local corresion. To prevent corresion, place the Enviro-Brow Tab(s) in the holder provided or

of water in the system. EOR EVAPORATIVE COOLERS (e.g., SWAMP COOLERS), BASEMENT SUNPS & AIR CONDITIONNO PANS: NOTE: Bady fouled systems must be pre-deared by following manufacturer's product instructions before treatment is begun. Direct contact of Enviro-Biom Tabs with a metal surface in the cooling system will cause becal corrusion. To prevent corrosion, place the Enviro-Biom Tab(s) in the holder provided or equivatent. Suspend / float if in the water so the tablet is completely submerged. To control bacteria, fungi, and abgae add 20 g of tablet(s) per 5 system in an area with fittle turbulence. Avoid placing Enviro-Brom Tabs in direct sunkight. Tablets may be placed in a flow-through feeder through which cooling water or make-up water is directed. To control bacteria, tungi, contaminated systems may require 200 g of tablet(s) per 500-1,000 gallons submerged. Enviro-Brom Tabs are best used in the basin of the cooling and agae in clean to moderately contaminated systems, add 100 g of table(s) per 500,1,000 galants of water in the system. Heavity

COOLING FONDS LINED RESERVOIRS AND DECORATIVE FOUNTAINS: To prevent corresion, place the Enviro-Brom Tab' the holder provided or equivalent. Suspend / float it in the water so the is gallons of contained water.

pond, or fountain inlet or at a location that permits complete diffusion into the water at maximum retention time before reaching the outlet. To control bacteria, fungi, and atyae in clean to moderately contaminated systems, add 100 g of tablet(s) per 580-1,000 galkons of water in the system. Heavily contaminated systems may require 200 g of tablet(s) per 500-1,000 gallons completely submerged. This product may be applied at the fined re..., roit of water in the system.

AR WASHER SYSTEMS: Bady fouled systems must be cleaned before dreatment is begun. Only use this product in industrial air washer systems that maintain effective mist eliminating accomponents. To control stime forming backeria and fungi add 100 g of table(s) per 500-1,000 gallons of water in the system. When the system is noticeably fouled, add 200 g of table(s) per 500-1,000 gallons of water in the system. WOW-POTABLE WATER REVERSE OSMOSIS SYSTEMS: This product NOW-POTABLE WATER REVERSE OSMOSIS SYSTEMS:

may be used to control bacteria and reduce biofouling in industrial membrane systems, including UF and NF systems. Acceptable applications include boiler feedwater, wastewater, electronics and industrial membrane system is noticeably fouled, add 200 g of tablet(s) per 500-1,000 gations of systems. Add 100 g of tablet(s) per 500-1,000 gallons of water. When the water in the system

antimicrobial treatment for metal working and lubiccating fluids that are arter souble. The point of addition of historicular is accommended at the fluid collection tank. Add 100 g of table(s) per 500-1,000 galkors of water. When the system is noticeably fouled, add 200 g of table(s) per 500-1,000 FREATING METAL WORKING FLUIDS: This product is an effective gallons of water in the system.

