OMMENTAL PROTECTION AGENCY CE OF PESTICIDES PROGRAMS SISTRATION DIVISION (75-767) SHINGTON, DC 20480



(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Active Carbon India, Ltd. -Type: IND 103

MAME AND ADDRESS OF REGISTRANT (Include ZIP code)

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NOTE: Changes in labeling formula 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 hways refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named peclicide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect 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

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TACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

PA Form 8578-6 (Rev. 5-76)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

If these conditions are not displied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

John B. Lee Product Manager (31)
Antimicrobial Program Branch
Registration Division (H7505C)

Mclosure

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Bacteriostatic Water Filter Media Removes objectionable tastes, odors, color from treated municipally-supplied tap water.

Also, inhibits the growth of bacteria within the the filter media bed.

KEEP OUT OF REACH OF CHILDREN CAUTION

EPA Reg. No.	EPA Est. No.		
ACTIVE INGREDIENT			
METALLIC SILVER0.2 %	LOT NO.		
	BATCH NO		
INERT INGREDIENTS 99.8 %			
	NET CONTENTS lbs		
	cu.ft		
STORAGE	Store in closed container with polythene lining		
DIRECTIONS FOR USE	Rinse thoroughly to remove carbon fines and any initial hazyness; See product data sheet		
DISPOSAL OF SPENT MEDIA	Retain shipping carton and liner for disposing of exhausted filter media		
APPLICATION	This product is to be used only for manufacturing or fabricating Bacteriostatic water filter media products for household application		
MANUFACTURED BY ACTIVE CARBON INDIA LTD.			

3 - 4 - 376 / 1, Basant Nagar Hyderabad - 500027, A.P. - India

Tel: 011-91-842-61041 Fax: 011-91-842-64373

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OCT 16 1990

TYPE: IND 103

ACTIVE CARBON INDIA LTD. BACTERIOSTATIC WATER TREATMENT MEDIA

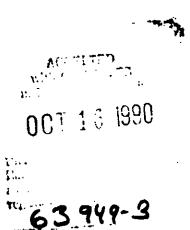
Type: IND 103 PRODUCT DESCRIPTION:

Type: IND 103 manufactured by Active Carbon India Ltd., is produced from a premium grade granular activated carbon product from coconut-shell char. This base material is proven to be an effective media to remove objectionable taste and odor.

The metallic Silver Impregnant associated with this carbon base is also known to be a bacteriostatic agent. Elemental Silver inhibits the growth of bacteria in the media. Many organic compounds that builds up slowly in the filter media provides a source of nutrients for the bacteria, which becomes potential breeding ground during the non-use periods of the filter. Metallic Silver acts as a bacteriostatic agent and inhibits the growth of bacteria, during the non-usage of the filter.

PRODUCT APPLICATION OF ACTIVE CARBON INDIA LTD.- TYPE: IND 103

Silver Impregnated carbon is designed solely as a treatment media for use in the fabrication of water filters for home, hospital, and also during travel. Filter manufacturers in the U.S.A. are responsible for supplying data to United States Environmental Protection Agency to support the registration of their final products.



TYPE: IND 103

ACTIVE CARBON INDIA LTD. BACTERIOSTATIC WATER TREATMENT MEDIA

HANUFACTURER'S INSTRUCTIONS

DIRECTIONS FOR USE

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

Manufacturer recommends an initial rinse with water before application to remove carbon fines and entrapped air. The rinse rate should be proportionate to a bed of 0.25 lb. media at a flow rate of 0.5 gpm for 15 minutes. Following this initial rinse, the inservice flow rate is not to exceed 0.5 gpm per 0.25 lb. of medium. If the initial rinsings are slightly cloudy, continue rinsing till no hazyness is noticeable. If the hazyness persists, please do not use this filter media.

SPECIFICATIONS

1.			
	Ingredients	Metallic Silver 0.2	%
		Activated Carbon 99.8	*
2.	Storage	Closed containers, prefera	ah l v
	Diorage .	polythene lined (sealed)	1017
з.			
	Hesh Size	(12 x 30) or (20 x 50) U.S ASTM D2862	S. Screen
		* Other mesh sizes avai	lable.
4.			·
	Packaging	Available in 50 lbs polythere lined	
		paper bags and also 200 l board drums.	lbs fiber
e.			
5.	Bulk Density	30 - 35 lbs per cu.ft.	•
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6. Treating Capacity -----

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Per Cu. ft. 10,000

Per Lb. 3800

Per 0.25 Lb. 1000

* The bacteriostatic properties of the carbon will have these ranges. Specific gallonage per pound may vary with pH and temperature of the influent.

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