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	US ENVIRONMENTAL PROTECTION AGENCY	EPA REGISTRATION NO. 66982-3	DATE OF ISSUANCE
	OFFICE OF PESTICIDES PROGRAM® REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	TERM OF ISSUANCE	
	NOTICE OF PESTICIDE: REGISTRATION	NAME OF PESTICIDE PRODUC	т —
	(Under the Federal Insecticide, Fung`cide, and Rodenticide Act, as amended)	Type R6	
•	NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		·····
	F* 1	, ,	
•	Haycarb Limited 400, Deans Road Colombo, 10 L Sri Lanka	L	
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 always refer to the above U.S. EPA registration number.			
	On the basis of information furnished by the registrant, the a the Federal Insecticide, Fungicide, and Rodenticide Act.	above named pesticide is hereb	y Registered/Reregistered unde
A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith,			
	Registration is in no way to Le construed as an indorsement		
	Registration is in no way to be construed as an indorsement health and the environment, the Administrator, on his motion icide in accordance with the Act. The acceptance of any nar Act is not to be construed as giving the registrant a right to by others. This product is conditional	n, may at any time suspend or c me in connection with the regis exclusive use of the name or t	ancel the registration of a pest- tration of a product under this o its use if it has been covered
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e. Add the following headings and statements:

Precautionary Statements Hazards to Humans and Domestic Animals This pesticide is toxic to fish and aquatic invertebrates.

f. Add a referral statement to read: Refer to the "Manufacturers Instructions" and "Product Description" bulletins for additional information.

g. Clearly indicate that the directions provided on the label are for formulators to insert onto their product labels, and are not actual instructions to use this specific product.

h. Clearly indicate on the front panel via a descriptor to state that this product is a bacteriostatic water filter media.

i. Add also the following statement to the label directions. "Formulators using this product are responsible for providing data for the EPA registrations for their formulated products."

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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.

Sincerely,

Marshall Swindell Acting Product Manager (31) Antimicrobial Program Branch Registration Division (H7505C)

CONCURRENCES						
SYMBOL						
SURNAME						
DATE						

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TY A CTIVE INGREDIENT Silver Metallic INERT I NGREDIENTS Activated Carbon	99.9% EACH OF CHILDREN.	
CA	UTION BEST AVAILABLE COP	
EPA Reg. No	EPA Est. No: 66982-1Y-001 66982-1Y-002	
DIRECTIONS FOR USE : It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.	Haycarb Ltd. recommends an initial rinse with water (i.e. municipal tap water) before application, to remove carbon fines and entrapped air. The rinse rate should be proportional to a bed of 0.25 lbs media at a flow rate of 0.5 gpm for 15 minutes Following this initial rinse, the inservice flow rate is not to exceed 1 to 3 gallons/min/sq.ft. of filter media.	
	If the initial rinsings are slightly cloudy, rinse again for another 15 minutes. If the haziness persists, PLEASE DO NOT USE this filter media.	
APPLICATION :	This product is to be used only for manufacturing or fabricating Bacteriostatic Water Filter Media products for household application.	
STORAGE AND DISPOSAL : .	Store in closed container with polythene lining. PESTICIDE DISPOSAL: Non-Hazardous. Solid waste disposal.	
• • ••• ••• ••• •• ••• •••	CONTAINER DISPOSAL: Retain shipping carton and liner for disposing of exhausted filter media.	
LOT NO	BATCH NO.	
NET CONTENTS:	lbs cu.n.	
For	details, Contact	

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00, Deans Road, Colombo 10, Sn Lanka, Phone: 696331-6, 687565, 691369, 691289, Fax, 94-1-699630 and 94-1-699299, Telex, 21146 and 21384 HAYKEN CE

ACCEPTED with COMMILIZE in EPA Letter Dated:

MAY 1 8 1994

Under the Federal Insorticido, Fungicido, and Rodenticido Actas amended, for the posticido registered under EPA Reg. No.

669 82-3

BEST AVAILABLE COPY

TYPE R6

HAYCARB LTD BACTERIOSTATIC WATER TREATMENT MEDIA MANUFACTURER'S INSTRUCTIONS DIRECTIONS FOR USE

It is a viclation of US Federal Law to use this product in a manner inconsistent with the labelling. Haycarb Ltd recommends an initial rinse with water (i.e. municipal tap water) before application, to remove carbon fines and entrapped air. The rinse rate should be proportional to a bed of 0.25 lbs media at a flow rate of 0.5 gpm for 15 minutes. Following this initial rinse, the inservice flow rate is not to exceed 1 to 3 gallons/min/sqft of filter media.

If the initial rinsings are slightly cloudy, rinse again for another 15 minutes. If the haziness persists, <u>PLEASE DO NOT</u> <u>USE</u> this filter media.

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SPECIFICATIONS

1. Ingredients	ACTIVE INGREDIENT Silver Metallic from
	Silver Nitrate 0.1 %
	INTERT INGREDIENT
	Activated Carbon 99.9 %
2. Storage	Closed containers -
	preferably polythene lined
¥-	bags or fibre drums.
3. Mesh Size	*12 x 30, 20 x 50 (US Mesh)
	according to ASTM D-2862 method.
4. Packaging	Available in 55 lbs (25 kg)
	polythene ined paper bags or
	220 lb (100 kg) net polythene lined
	plastic drums.
5. Bulk Density	30 - 35 lbs/cuft
	(0.48 ~ 0.56 kg /cu.m)
6. Treating Capacity	Rated gallonage (US)** per 1b - 3000-2250

* Other mesh sizes are available on request.

**The bacteriostatic properties of the impregnated carbon may vary with pH, temperature and the concentrations of other organics in the influent. ŧ

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ACCEPTED with COMMENTS b EPA Latter Dated:	3
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registeres under EPA Reg. No. 66982-3

TYPE R6

TYPE R6 SILVER IMPREGNATED CAREON

HAYCARB LTD BACTERIOSTATIC WATER TREATMENT MEDIA PRODUCT DESCRIPTION

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Type R6 impregnated carbon manufactured by Haycarb Ltd; is produced from a premium grade granular activated carbon from coconut shell charcoal. This base material is hard and is well known to be an effective media to remove objectionable taste and odor.

Metallic Silver is incorporated into the base carbon is also known to be a bacteriostatic agent. Elemental silver inhibits the growth of bacteria in the media. Many organics that build up slowly in the filter media provide a source of nutrients for the bacteria, which then 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-USE periods of filter.

Type R6 Silver impregnated carbon is designed solely as a treatment media for use in the fabrication of drinking water filters for home, hospital and also for water filters used during travel and holiday.

Filter manufacturers using this product are responsible for providing data for the EPA registration for their products.

