

US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (75-767)  
WASHINGTON, DC 20460

EPA REGISTRATION N

DATE OF ISSUANCE

58295-3

JAN 16 1990

TERM OF ISSUANCE

**NOTICE OF PESTICIDE:**  REGISTRATION  
 REREGISTRATION  
(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

**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 above named pesticide 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 health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this 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 by others.

This product is hereby registered under the Federal Insecticide, Fungicide, and Rodenticide Act, section 2(c)(7)(A) of the Act.

1. Submit/date all data required for registration/reregistration to the Administrator in accordance with the Act and the regulations thereunder, including data for labeling and safety.

2. The registrant shall file a copy of the labeling accepted in connection with this registration with the Administrator.

a. Address please: "EPA Registration No. 58295-3."

b. The preferred location for the ingredient statement is immediately following the trade name but may be placed elsewhere.

KEEP OUT OF REACH OF CHILDREN  
CAUTION

c. The Net Contents should be stated by weight or measure on the principal packaging.

**BEST AVAILABLE COPY**

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

3. If these conditions are not complied 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 H. Lee  
Product Manager (31)  
Antimicrobial Program Branch  
Registration Division (H7505C)

Enclosure

**BARNEBEY & SUTCLIFFE TYPE 1184  
BACTERIOSTATIC WATER FILTER MEDIA**  
Removes objectionable tastes, odors, color  
from treated municipally-supplied tap water.

Inhibits the growth of bacteria within  
the filter media bed.

**KEEP OUT OF REACH OF CHILDREN**

# CAUTION

EPA Reg. No. 58295-

EPA Est. No. 58295-OH-1

ACTIVE INGREDIENT

METALLIC SILVER

0.5%

LOT NO. \_\_\_\_\_

INERT INGREDIENTS

99.5%

NET CONTENTS \_\_\_\_\_ cu. ft.

**DIRECTIONS FOR USE.** . . . . . Refer to enclosed product data sheet.

This product is to be used only for manufacturing  
or fabricating Bacteriostatic Water Filter Products  
for home use.

**STORAGE.** . . . . . Store in closed container which excludes moisture  
and fumes.

**DISPOSAL OF SPENT MEDIA . .** Retain shipping carton and liner for disposing of  
exhausted filter media with trash.

Manufactured by Barnebey & Sutcliffe Corp.  
P.O. Box 2526  
Columbus, Ohio 43216

ACCEPTED  
with COMMENTS  
in EPA Letter Direct

**JAN 16 1990**

Under  
Reg.  
as per  
Regulation  
**58295-3**

## BARNEBEY & SUTCLIFFE TYPE 1184 BACTERIOSTATIC WATER FILTER MEDIA

- . Removes objectionable tastes, odors, and color from treated municipally supplied tap water
- . Inhibits the growth of bacteria within the filter media bed

### PRODUCT DESCRIPTION

Barnebey & Sutcliffe Type 1184 Bacteriostatic Water Filter Media is a premium grade granular activated carbon product developed to remove or reduce many impurities typically found in potable water supplies such as turbidity, suspended solids and objectionable tastes and odors. This product has been chemically treated with a silver compound to inhibit the growth of bacteria within the filter bed.

The silver impregnant is a bacteriostatic agent. Since potable water can contain a certain number of harmless bacteria typical to municipally treated water the potential for growth of this bacteria trapped within the filtering media exists. Build-up of organic compounds within the filter media serve as a source of nutrients for the bacteria, and the filter becomes a potential breeding ground for these bacteria especially during non-use periods. (in some cases as short as over night.) The bacteriostatic agent present in Barnebey & Sutcliffe Type 1184 inhibits the growth of bacteria during these non-flow periods.

### PRODUCT APPLICATION

Barnebey & Sutcliffe Type 1184 Bacteriostatic Water Filter Media is designed solely for use in manufacturing or fabricating bacteriostatic water filter products for home use. Filter manufacturers or fabricators who use this media are responsible for supplying data to the United States Environmental Protection Agency to support the registration of their products.

1184/specs2

ACCEPTED  
with COMMENTS  
in FEA

JAN 16 1990

58295-3

BARNEBEY & SUTCLIFFE TYPE 1184 BACTERIOSTATIC WATER FILTER MEDIA

DIRECTIONS FOR USE

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

Barnebey & Sutcliffe Type 1184 Bacteriostatic Water Filter Media requires an initial rinse before use to remove excess carbon fines and entrapped air. This rinse rate should be proportionate to a bed of 0.25 lb. media, at a flow rate of 0.25 gpm for 15 minutes. Following this initial rinse, the in-service flow rate should not exceed 0.25 gpm per 0.25 lb. of media.

SPECIFICATIONS

INGREDIENTS

Metallic Silver .5% by weight  
Activated Carbon 99.5% by weight

STORAGE

Closed container which  
excludes moisture and  
chemical fumes

STANDARD MESH SIZE

12 x 30 & 20 x 50 US Screen per  
ASTM D-2862  
Other mesh sizes available  
upon customer request

PACKAGING

55 gallon Fiberboard Drums  
(200 lbs.)  
15 gallon Multi-Wall Bag (50.lbs)  
1000 lb. Supersack

BULK DENSITY

31-35 lbs. per Cubic Foot  
.49-.56 g/ml as packed

MINIMUM TREATING CAPACITY

Per pound.....1000 Gallons  
Per 0.25 lb.....250 Gallons

ACCEPTED  
WITH COMMENTS  
12/7/89

JAN 16 1990

58295-3