## BEST AVAILABLE COPY

ACCEPTED
with COMMENTS
in EPA Letter Dates:

ANTIFOULANT B-52

APR 2 3 1985

Under the Federal Insecticide, Fungicide, and Rodenticide Act amended, for the pesticide registered under EPA Reg. No

ACTIVE INGREDIENT: Poly(oxyethylene (dimethyliminio) ethylene-		
(dimethyliminio) ethylene dichloride)	12.0	_%
WERT INGREDIENT	88.0	_%
This product contains $\frac{1.02}{8.53}$ lb, per gellon.	and wei	phe

#### **KEEP OUT OF REACH OF CHILDREN**

## **CAUTION**

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.

FIRST AID: If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Keep out of lakes, streams, or ponds. Permits may be required for discharges containing this pesticide into lakes, streams, ponds, or public water. For guidance, contact the regional office of the Environmental Protection Agency.

### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this its labeling.	product in a menner inconsistent with
ANTIFOIT ANT D 52	is used to control since herteria
ANTIFOULANT 8-52 and fungi in recirculating commercial and	inclusive water cooling towers Prior
to its use, systems must be cleaned to r	emove signi growth microhiological
slime, and other deposits. An Initial slug a	ddition of 5.0 to 12.5
fluid ounces of ANTIFOULANT B-52	per 1000 gallons
fluid ounces of <u>ANTIFOULANT B-52</u> of water to provide a concentration of <u>4</u>	0 to 100 parts per million of
_ANTIFOULANT R-52	head on the total weight of water
in the system, is recommended. Repeat in	itiel riceans until control is swident
Subsequent slug additions of1,20	
ANTIFOULANT B-52 per	1000 cellone of water ( 10 to
100 parts per million of ANTIFOULAR	VT B-52
employed every 2 to 5 days, or as needed	The francisco of addition depends
upon the relative amount of bleedoff and th	a security of the microhiological cont.
lem. Slug additions should be made in the	sums of water cooling towers
ANTIFOULANT B-52	used to control becterie in industrial
air-washing systems that maintain effective	a mist aliminating components. Drive
to its use, systems should be cleaned t	
deposits. An initial slug dose of21.37	
ANTIFOULANT B-52	are 1000 reliane of water is recom-
mended. Repeat initial dosage until contri	per 1000 years in transmission in territorio
tions of 14.44 to 35.63 fluid ounces	AND THOME AND THE
per 1000 gallons of water should be employe	
frequency of addition depends upon the rel	
of the bacterial problem, Slug additions may	
	A pe urede to the snutb or to the water
collection trays of the airwash system	
STORAGE AND	DISPOSAL
Do not contaminate water, food, or feed by storage or dep	cod.
STC TAGE: Do not stack more than four drume high, Lea	
drume for disposal. Spills should be absorbed in services or	sand and disposed of in a senitary landfill. Keep con-
tainer closed when not in use.	
PESTICIDE DISPOSAL: Waster resulting from the use of	of this product may be disposed of on site or at an ap-
proved weste discosal facility. CONTAINER DISCOSAL:	
CONTAINER DISCOSAL:  PLASTIC, Triple rinse for equivelent), Then offer for recy	office as accomplished as the street as the same of the same
sentary lendful, by incineration, or, if allowed by state a	· • · · · · · · · · · · · · · · · · · ·
emoke.	
METAL: Triple rines for equivalent). Then offer for recyr:	<del>-</del> •
sarviery landful, or by other procedures approved by state	

···		Manufact	ured by:	
_	Water-Tech Che	emical Sp	ecialitico	
_	P. O. Box 328	46		
	San Jose, CA	95152		
_	i. NO		EPA EST. NO	
			•	
	NET CO	NTENTS		•

## BEST AVAILABLE COPY

B & G 402

ACCEPTED
with COMMENTS
in EPA Letter Dated:

APR 2 3 1985

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

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### **KEEP OUT OF REACH OF CHILDREN**

## CAUTION

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, ayes, or clothing.

FIRST AID: If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Keep out of lakes, streams, or ponds. Permits may be required for discharges containing this pesticide into lakes, streams, pouds, or public water. For guidance, contact the regional office of the Environmental Protection Agency.

#### **DIRECTIONS FOR USE**

<u>B &amp; G 402</u>	is used to control since, becteri
and fungl in recirculating con	is used to control siges, bectering mercial and industrial water cooling towers. Pri
o its use, systems must be	cleaned to remove algal growth, microbiologic
limne, and other deposite. All	initial slug addition of $\frac{2.9}{10.02}$ to $\frac{7.3}{10.02}$
Talk dunces ofD_ <u>u</u> g_u	tration of 24 to 60 perts per million
Water to provide a concern	tration or <u>24</u> to <u>00</u> parts per mission
<u> </u>	besed on the total weight of wet
the system, is recommend	ed. Repeat initial dosage until control is evident.
B & C / O2	of 0.73 to 7.3 fluid ounces
D 0 G 402	per 1000 gellons of water (6
<u>60</u> perts per ∷imion of	B & G 402 ) should t
implo, and every 2 to 5 days,	or as needed. The frequency of addition depend
implo, ed every 2 to 5 days, upon the relative amount of bi	or se needed. The frequency of addition depend
ipon the relative amount of bi	or se needed. The frequency of addition depen leedoff and the severity of the microbiologics, pro
ipon the relative amount of bi em. Slug additions should be	or se needed. The frequency of addition dependenced and the severity of the microbiologics, proless made in the sump of weter cooling towers.
upon the relative amount of beam. Slug additions should be B & G 402	or se needed. The frequency of addition dependenced from the severity of the microbiologics, profession in the sump of water cooling towers.
upon the relative amount of bi em. Slug additions should be B & G 402 bir-washing systems that me	or se needed. The frequency of addition dependenced from the severity of the microbiologics, professed in the sump of water cooling towers.
pon the relative amount of bism. Slug additions should be B & G 402 with that make its use, systems should	or se needed. The frequency of addition dependence from the severity of the microbiologics professed in the sump of weter cooling towers.
pon the relative amount of bism. Slug additions should be B & G 402 bir-washing systems that maio its use, systems should leposite. An initial slug does	or se needed. The frequency of addition dependence from the severity of the microbiologics: professed in the sump of weter cooling towers.
pon the relative amount of bism. Slug additions should be B & G 402 bir-washing systems that maio its use, systems should deposits. An initial slug dose B & G 402	or se needed. The frequency of addition dependence from the severity of the microbiologics: prole made in the sump of weter cooling towers, is used to control bacteris in industrintain effective mist eliminating components. Prior to 18.3 fluid cunces of 11.1 to 18.3 fluid cunces of 11.1 per 1000 gallons of weter is recor
pon the relative amount of bism. Slug additions should be B & G 402 bir-washing systems that major its use, systems should be a G 402 nended. Repeat initial dose	or se needed. The frequency of addition dependence of and the severity of the microbiologics, prole made in the sump of weter cooling towers,
pon the relative amount of bism. Slug additions should be B & G 402 bir-washing systems that make o its use, systems should be a g 402 mended. Repeat initial dose ions of 7,5 to 18,3	or se needed. The frequency of addition dependence of the severity of the microbiologics, prose made in the sump of water cooling towers, is used to control bacteris in industrintain effective mist eliminating components. Pribe cleaned to remove bacterial alime and oth of 11.1 to 18.3 fluid cunces of 18.3 fluid cunces of 18.3 fluid cunces of 18.5 cm 402
upon the relative amount of bism. Slug additions should be B & G 402 his washing systems that me to its use, systems should seposite. An initial slug does B & G 402 mended. Repeat initial does ions of 7.5 to 18.3 per 1000 gallons of water should seposite.	or se needed. The frequency of addition dependence of the sump of water cooling towers.  is used to control bectoris in industriation effective mist eliminating components. Pribe cleaned to remove becterial alime and oth of 11.1 to 18.3 fluid cunces per 1000 gallons of water is recorpe until control is evident. Subsequent slug additional prices of 1000 gallons of water is recorpe until control is evident. Subsequent slug additional prices of 1000 gallons of water is recorpe until control is evident.
ppon the relative amount of bism. Slug additions should be B & G 402 bir-washing systems that make its use, systems should deposite. An initial slug dose B & G 402 mended. Repeat initial doses ions of 7.5 to 18.3 per 1000 gallons of water shour requency of addition depend	or se needed. The frequency of addition dependence for the severity of the microbiologics' properties and the severity of the microbiologics' properties and the sump of water cooling towers.
pon the relative amount of bism. Slug additions should be B & G 402 bir-washing systems that make a its use, systems should be be a G 402 mended. Repeat initial dose ions of 7.5 to 18.3 per 1000 gallons of water shourequency of addition depend	or se needed. The frequency of addition dependence of the severity of the microbiologics' properties and the severity of the microbiologics' properties and the sump of weter cooling towers.

### STORAGE AND DISPOSAL

The not contaminate water fond or feed by storage or disposal

STORAGE: Do not stack more than four drume high. Leaking or damaged drums should be placed in everyood drums for deposel. Spills should be absorbed in sewclust or send and disposed of in a seniory landfill. Keep can being closed when not in use

PESTICIDE DISPOSAL: Weeter resulting from the use of this product may be disposed of on site or at an approved waste disposel facility

CONTAINER DISPOSAL:

PLASTIC: Triple riner (or equivalent). Then offer for recycling or resemblishing, or puricture and dispuse of in a senitary landfill, by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

METAL: Triple rince for equivalent). Then offer for recycling or reconditioning, or puncture and dispose of insenitory fandfill, or by other precedures approved by state and total authorities.

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Man	iulectured by:	
B & G Water Treatm	ent Co., Inc.	,
3362 Templeton Gan	Road	
3362 Templeton Gan Colorado Springs	CO 80907	
EPA REG. NO.	EPA EST. NO	
NET CONTENTS	s	