

ACCEPTED

7-18-72

UNDER THE FEDERAL TRADE  
FRANCHISE AND PATENT  
FOR COUNCIL ON PERSON  
ED UNDER NO. 1757-42

# DREWSPERSE<sup>®</sup> 780

## FOR CONTROL OF BACTERIA, FUNGI AND INORGANIC DEPOSITS

<b>ACTIVE INGREDIENTS</b> .....	<b>16.31%</b>
Sodium 2, 4, 5-Trichlorophenate .....	8.45%
Sodium pentachlorophenate .....	3.72%
Disodium ethylene bisdithio- carbamate .....	3.63%
Other sodium phenates .....	0.51%
<b>INERT INGREDIENTS</b> .....	<b>83.69%</b>

EPA Reg. No. 1757-42

WATER & WASTE TREATMENT DIVISION



**DREW  
CHEMICAL  
CORPORATION**

701 JEFFERSON RD. PARSIPPANY, N.J. 07054

### FOR INDUSTRIAL USE ONLY

This product helps control bacterial and fungal slime growth in industrial recirculating water cooling towers. Refer to Product Data Sheet CWT-DS-30 for use-directions. For technical advice or assistance concerning specific site problems consult your Drew Service Engineer.

This product is toxic to fish and other wild life. Keep out of lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

Contents: 55 Gallons Liquid  
See Markings on Top of Drum  
For Net Weight

**KEEP FROM FREEZING**

### WARNING

#### KEEP OUT OF REACH OF CHILDREN

DREWSPERSE 780 is a toxic material. Causes skin irritation. Harmful if swallowed. Do not get in eyes, on skin or on clothing. Wash thoroughly after handling. Do not take internally. In case of swallowing, call a physician immediately.

Do not reuse empty container. Container should be destroyed by perforation or crushing. Discard container in a safe place.

ACCEPTED  
*November 21, 1972*  
UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTER  
ED UNDER NO. 11591-2

1757-49

# AMERSTAT 292

FOR CONTROL OF THE GROWTH OF BACTERIA AND FUNGI  
FOR INDUSTRIAL USE ONLY

ACTIVE INGREDIENTS ..... 23%

Bis (trichloromethyl) sulfone ..... 20%

Chlorinated levulinic acid ..... 3%

INERT INGREDIENTS \* ..... 77%

\* Includes solubilizing and dispersing agents

E.P.A. Reg. No. 11591-2

Contents: 55 Gallons Liquid  
See Markings on Top of Drum  
For Net Weight

This product helps control the growth of bacterial and fungal slime in pulp and papermill process waters. For use - directions refer to the Product Data Sheet.

This product is toxic to fish and other wild life. Keep out of lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

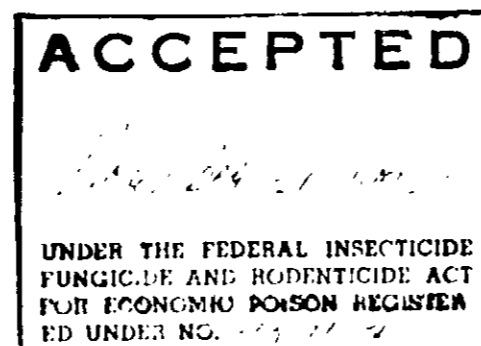


## WARNING

KEEP OUT OF REACH OF CHILDREN

AMERSTAT 292 is a toxic material. Causes skin and eye irritation. May be fatal or harmful if swallowed or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. Do not take internally. In case of swallowing, induce vomiting by administering warm salt water or other emetic. Call a physician.

Do not reuse empty container. Container should be destroyed by perforation or crushing. Discard container in a safe place.



PRODD  
DATA  
SHEET

SC-DS-3

SPECIALTY CHEMICALS DIVISION

1757-49  
SPECIALTY CHEMICALS

## AMERSTAT 292

### GENERAL

AMERSTAT 292, when used as directed, is a highly active slimicide specifically formulated for use in controlling the growth of a broad spectrum of bacterial and fungal species found in the pulp and paper industry.

AMERSTAT 292 may be used to control the growth of bacterial and fungal slime on machines which make paper and paperboard for use in food packaging. AMERSTAT 292 complies with Title 21 - Code of Federal Regulations Section 121.2505 of the Food Additives regulations and may be used under conditions specified in the regulations.

AMERSTAT 292 is not recommended for potable water systems or where contamination of potable water can occur.

### DESCRIPTION

Composition:	A synergistic blend of Bis (trichloromethyl) sulfone, Chlorinated Levulinic Acid, and Dispersing Agents.
Appearance:	A clear yellow-brown liquid.
Flash Point:	> 180 F (C.O.C.)
Odor:	Aromatic
Weight per U.S. Gallon:	8.8 lbs.
Solubility:	Dispersible in water.
Storage:	Avoid extreme heat or freezing.
Packaging:	55 gallon, lined, steel drums.

### DIRECTIONS

#### Dosage:

The dosage of AMERSTAT 292 for any given application will depend on a number of factors, such as the type of system being treated, the nature and extent of microbiological contamination and the degree of control required. Where necessary, your Drew Representative will arrange for microbiological and chemical analyses for resolution of specific site contamination problems.

#### Paper Mills

Dosage will vary from 0.025 to 0.05 pounds (0.365 to 0.73 fluid ounces) of AMERSTAT 292 per ton of finished paper depending upon the type of stock, complexity of the system, quality of the raw water and the degree of contamination.