



technical bulletin

8100 Electric Avenue • Stanton, California 90680 • (714) 828 5151 • (213) 924-6331

DI-CHEM 669 INDUSTRIAL BACTERICIDE

EPA EST 34693 CA 01

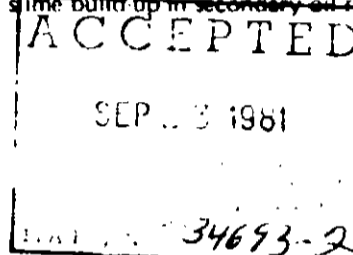
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GENERAL DESCRIPTION:

DI-CHEM 669 is a highly effective, broad spectrum bactericide prepared from a synergistic blend of various alkyl distribution quaternary ammonium chlorides. DI CHEM 669 is highly effective against sulfate reducing, sulfide forming and slime forming bacteria. The surface active properties of DI-CHEM 669 are cationic in nature, providing penetration into slime masses and adherence to metal surfaces which prevent further bacterial slime build-up in secondary or recovery water injection systems.

PHYSICAL PROPERTIES:

pH - 6-8
Color Colorless to yellow
Density 7.95 lbs./gal.



DIRECTIONS FOR USE

GENERAL USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. The preferred method of treatment is by continuous injection using a chemical pump rate of 36 360 ppm. (0.15 gal. to 1.5 gal. per 100 bbls. of water) of DI-CHEM 669 depending upon the severity of the bacterial problem. Batch treatments should be at the same rates. Apply at a point in the system where DI-CHEM 669 will be uniformly mixed. Frequent monitoring of the bacterial population is recommended.

STORAGE AND DISPOSAL:

PROHIBITIONS:

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL:

Pesticide, spray mixture, or rinsate that cannot be used or chemically processed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

CONTAINER DISPOSAL:

- Reseal container and offer for reconditioning, or
- Triple rinse (or equivalent) and: Offer for recycling, reconditioning, or disposal in approved landfill, or bury in a safe place.

GENERAL:

Consult Federal, State or Local disposal authorities for approved alternative procedures.

HANDLING PRECAUTIONS:

DANGER:

Keep out of reach of children. Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. (Wear goggles or face shield and rubber gloves when handling.) Harmful or fatal if swallowed. Avoid contamination of food.

FIRST AID:

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

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.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.



DI-CHEM 669 INDUSTRIAL BACTERICIDE

For use on industrial processes only. Not for use on food processing equipment. For use on industrial processes only. For use on industrial processes only.

ACTIVE INGREDIENTS

Ammonium hydroxide 50.0%
Water 50.0%

INERT INGREDIENTS

Water 50.0%
Ammonium hydroxide 50.0%

Do not use equipment that has been used for food processing. Do not use equipment that has been used for food processing. Do not use equipment that has been used for food processing.

KEEP OUT OF REACH OF CHILDREN

DANGER: Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin or on clothing. (Wear goggles or face shield and rubber gloves when handling.) Harmful or fatal if swallowed. Avoid contamination of food.

FIRST AID

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. If in eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink promptly a large quantity of milk and whole eggs at a time. If these are not available, drink and gargle with water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN

For fatal or severe damage, may contain fatal levels of caustic caustic. Medical attention should be given to depression and convulsions may be needed.

STORAGE & DISPOSAL

PRECAUTIONS: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not apply in marine and estuarine waters.

RESTRICTION ON DISPOSAL: For use in spray, must be in a safe container. The use of this material in spray should be disposed of in a land approved for this use or in a safe place away from water bodies.

CONTAINER USE: Reuse container and offer for recycling or reuse. Do not reuse container for food or drink. Offer for recycling, reuse or reuse of this material in a safe place.

GENERAL: Consult Federal, State, and local disposal authorities for approved alternative procedures.

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A VALVE-BRAND ASSOCIATION

8100 Electric Avenue, Stanton, California 90680

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