

ACCEPTED  
8 OCT 1982  
10445-62



**SODIUM CHLORITE SOLUTION**

6047 6250 Made in U.S.A.

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS**

**DANGER!**

**ALKALINE SOLUTION  
MAY CAUSE BURNS  
CAUSES EYE AND SKIN DAMAGE  
HARMFUL IF SWALLOWED  
CONTACT WITH ACIDS MAY RELEASE TOXIC  
GAS  
STRONG OXIDIZER  
CONTACT WITH ORGANIC MATERIAL MAY  
CAUSE FIRE**

Do not get in eyes, on skin, or on clothing.  
Keep from contact with clothing and other combustible materials.  
Keep from contact with acids.  
Do not breathe vapor or fumes.  
If spilled, flush spillage to drain with large quantities of water.  
Wear goggles or face shield, neoprene gloves only, and protective clothing when handling.  
Wash thoroughly after handling.

**FIRST AID**

**EYES:** In case of contact, flush with plenty of water for at least 15 minutes. Call a physician.  
**SKIN:** In case of contact, flush with plenty of water for at least 15 minutes while removing contaminated clothing. If irritation develops, call a physician. Promptly wash contaminated clothing.  
**INTERNAL:** If swallowed, drink one or two glasses of milk or water. Follow with milk of magnesia, vegetable oil or beaten eggs. Call a physician immediately.

Do not reuse empty drum for other purposes. Liquid and solid residues are hazardous.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with a NPDES permit. For guidance, contact your regional office of the EPA. Do not contaminate water by cleaning of container and equipment or discharge (continued on right panel)

**H-**  
**COOLING**

For use in the  
to control size  
industrial recirculation

ACTIVE INGREDIENT:  
Sodium Chlorite  
INERT INGREDIENTS:

For information regarding  
involving human and environmental  
exposure, call (412) 777-  
ask for the Regulatory  
Affairs Department.

**Net Weight**

**CALGON**  
**CALGON CENTRAL**



**CAUTIONARY STATEMENTS  
HAZARDS TO HUMANS**

**IRITANT**  
SOLUTION  
EYES AND SKIN DAMAGE  
IF SWALLOWED  
WITH ACIDS MAY RELEASE TOXIC

**KIDNER**  
WITH ORGANIC MATERIAL MAY  
HARM

eyes, on skin, or on clothing.  
Contact with clothing and other combustible

Contact with acids.  
Avoid vapor or fumes.  
In case of spillage to drain with large quantities

Use eye protection, face shield, neoprene gloves only.  
Wash clothing when handling.  
Wash hands after handling.

In case of contact, flush with plenty of water for  
15 minutes. Call a physician.

In case of contact, flush with plenty of water for  
15 minutes while removing contaminated cloth-  
ing. If irritation develops, call a physician. Promptly  
remove contaminated clothing.

If swallowed, drink one or two glasses of  
water. Follow with milk of magnesia, vegetable  
oil, or kerosene. Call a physician immediately.

Do not empty drum for other purposes. Liquid  
residues are hazardous.

**ENVIRONMENTAL HAZARDS**

Very toxic to fish. Do not discharge into  
streams, ponds, or public waters unless in ac-  
cordance with NPDES permit. For guidance, contact  
Regional Office of the EPA. Do not contaminate  
grounding of container and equipment or dis-  
pose of panels.



**60820**

# H-2515

## COOLING WATER TREATMENT

**For use in the generation of chlorine dioxide  
to control slime forming microorganisms in  
industrial recirculating cooling water systems.**

ACTIVE INGREDIENT:	
Sodium Chlorite	15.04%
INERT INGREDIENTS:	84.96%
	100.00%

For information regarding incidents  
involving human and environmental  
exposure, call (412) 777-8000 and  
ask for the Regulatory and Trade  
Affairs Department

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

- EPA Registration No. 10445-62
- EPA Establishment No. 10445-PA-01
- EPA Establishment No. 10445-NJ-01
- EPA Establishment No. 10445-CA-01
- EPA Establishment No. 10445-TX-01
- EPA Establishment No. 10445-MO-01
- EPA Establishment No. 45359-CT-01

**Net Weight      Lbs. (      Kg.)**

**CALGON CORPORATION**  
CALGON CENTER • PITTSBURGH, PA. 15230

(continued from left panel)  
disposal of wastes. Apply this product only as specified on  
this label.

**STORAGE AND DISPOSAL**

Keep container closed when not in use. Do not reuse  
empty container. Reseal and offer for reconditioning, or  
triple rinse and offer for recycling, reconditioning, or  
disposal in an approved landfill.

**DIRECTIONS FOR USE**

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

**FEED REQUIREMENTS**

Feed rates of H-2515 will depend on the severity of  
contamination and the degree of control desired. Gen-  
erally, 0.25 to 1.5 ppm of chlorine dioxide is required.  
The exact dosage will depend on the size of the system  
and residual necessary for effective control. Approx-  
imately one pound of chlorine dioxide is generated from  
11.2 pounds of H-2515 and sufficient acid to reduce  
the pH to 2.0. Calgon representative can guide  
you in the application techniques.

**METHOD OF FEED**

Chlorine dioxide is generated from H-2515 Cooling Wa-  
ter Treatment and acid. A Calgon Chlorine Dioxide  
Chemical Feed System is recommended to control feed  
cycles and feed rates of acid and H-2515 needed to  
produce chlorine dioxide. Your Calgon representative  
can guide you in the selection, installation, and opera-  
tion of the feed system.

**IMPORTANT:** Consult product bulletin and also the  
instructions on the chlorine dioxide generation system  
before using H-2515.

**NOTICE:** Seller expressly warrants that the product  
conforms to its chemical description. There are no war-  
rancies associated with the sale of this product either  
express or implied, including but not limited to the  
warranties of fitness for a particular purpose or  
merchantability.