

Information concerning human and environmental exposure may be reviewed on the Material Safety Data Sheet for this product.  
For additional information regarding incidents involving human and environmental exposure, call 412-777-8000 and ask for the Regulatory and Trade Affairs Department.



SODIUM CHLORITE SOLUTION  
UN 1908

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 dis-

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# H-2515

### INDUSTRIAL AND MUNICIPAL WATER TREATMENT

For use in the generation of chlorine dioxide for the disinfection of industrial recirculating cooling waters, retort and spray wash waters, and municipal potable water supplies.

#### KEEP OUT OF REACH OF CHILDREN DANGER

E.P.A Registration No. 10445-62

- |   |
|---|
| <input type="checkbox"/> EPA Establishment No. 10445-P1-01            |
| <input type="checkbox"/> EPA Establishment No. 10445-NJ-01            |
| <input checked="" type="checkbox"/> EPA Establishment No. 10445-CA-01 |
| <input type="checkbox"/> EPA Establishment No. 10445-TX-01            |
| <input type="checkbox"/> EPA Establishment No. 10445-MO-01            |
| <input type="checkbox"/> EPA Establishment No. 45359-CT-01            |

Net Weight \_\_\_ Lbs. ( \_\_\_ Kg.)

CALGON CORPORATION  
CALGON CENTER • PITTSBURGH, PA. 15230

(continued from left panel)  
posal 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

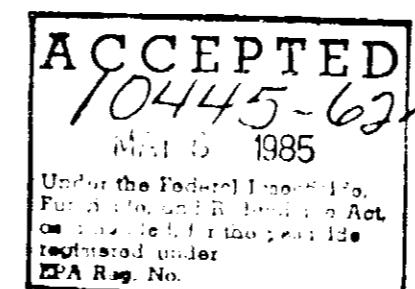
Feed rates of H-2515 will depend on the severity of contamination and the degree of control desired. Generally, 0.25 to 1.5 ppm of chlorine dioxide is required. The exact dosage will depend on the size of the system and residual necessary for effective control. Approximately one pound of chlorine dioxide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

#### METHOD OF FEED

Chlorine dioxide is generated from H-2515 Cooling Water 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 operation 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 warranties 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.





**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  
EXTREME CORROSIVE  
CONTACT WITH ORGANIC MATERIAL MAY CAUSE FIRE

Do not get in eyes, on skin, or on clothes.  
Keep from contact with clothing and other combustible materials.

Keep from contact with acids.  
Do not breathe vapor or fumes.  
If affected, flush surface in contact with large quantities of water.  
Wear protective or loose clothing, protective gloves, mask, 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.

INHALATION: If inhaled, 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 drums 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 discharging on right places.



# H-2515

## INDUSTRIAL AND MUNICIPAL WATER TREATMENT

For use in the generation of chlorine dioxide for the disinfection of industrial recirculating cooling waters, retort and spray wash waters, and municipal potable water supplies.

**KEEP OUT OF REACH OF CHILDREN**  
**DANGER**

EPA Registration No. 10445-02

- EPA Establishment No. 10445-PA-01
- EPA Establishment No. 10445-HJ-01
- EPA Establishment No. 10445-CA-01
- EPA Establishment No. 10445-TX-01
- EPA Establishment No. 10445-MO-01
- EPA Establishment No. 45350-CT-01

**Net Weight Lbs. ( Kg.)**

CALGON CORPORATION  
CALGON CENTER • PITTSBURGH, PA. 15230

Remove from the source  
prior to waste. Apply this product only as specified on the label.

**STORAGE AND DISPOSAL**

Keep container closed when not in use. Do not reuse empty containers. Recycle and offer for reconditioning, or take away and offer for recycling, reconditioning, or dispose 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 RATES**

Feed rates of H-2515 will depend on the severity of contamination and the degree of control desired. Generating 0.75 to 1.5 ppm of chlorine dioxide as required. The exact dosage will depend on the size of the system and resultant necessary for effective control. Approximately one pound of chlorine dioxide is generated from 11.2 pounds of H-2515 and sufficient acid to reduce the pH to < 2.0. Your Calgon representative can guide you in the application techniques.

**APPLICATION OF FEED**

Chlorine dioxide is generated from H-2515 Cooling Water 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 operation of the feed system.

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