

1020-4

6/16/2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460



Office of Pesticide Programs

JUN 16 2009

**FILE COPY**

Cynthia G. Gordon  
Chemtall US, Inc.  
675 Central Avenue  
New Providence, NJ 07974-0007

Subject: Oakite Chlor-Tergent  
EPA Registration No.1020-4  
Application Dated: March 18, 2009  
Receipt Dated: March 19, 2009

Dear Ms. Gordon:

The labeling for the product referred to above submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended (FIFRA) is acceptable with the comments/conditions listed below.

**Conditions:**

1. Revise the Ingredient statement as follows:

ACTIVE INGREDIENT:	
Trichloro-s-triazinetrione . . . . .	5.0%
OTHER INGREDIENTS: . . . . .	<u>95.0%</u>
	100.0%
(Available Chlorine 4.25%)	

2. Revise the "Hazards to Humans and Domestic Animals" statement as follows:

DANGER. Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or clothing. Wear goggles, or face shield. Wear protective clothing and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

3. You must revise the "Container Disposal" section per PR-Notice 2007-4.

**General Comments**

A stamped copy of the labeling accepted with conditions is enclosed. Submit one copy of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact Wanda Henson at (703) 308-6345.

Sincerely,

*for* 

Emily H. Mitchell  
Product Manager - Team 32  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

MATERIAL NO. **3480005**

LOT NO.

# **OAKITE® CHLOR-TERGENT®**

EPA REG. NO. 1020-4

EPA EST. NO. 1020-MI-1

EPA EST. NO. 1020-CA-1

*THE MODERN CHLORINATED DETERGENT  
CLEANS • SANITIZES • DEODORIZES...IN ONE OPERATION*

**ACTIVE INGREDIENT:**

Trichloro-s-triazinetriene ..... 5.0%

**INERT INGREDIENTS:** .....

(Available Chlorine 4.25%)

95.0%

100.0%

**NET CONTENT: 227 KG/500 lbs.**

**KEEP OUT OF REACH OF CHILDREN.**

**DANGER**

(See Side Panel for Additional Precautionary Statements.)

**ACCEPTED  
with COMMENTS  
EPA Letter Dated:**

JUN 16 2009

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No. 1020-4

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**PRECAUTIONARY STATEMENTS**  
**Hazards to Humans and Domestic Animals**

**DANGER**

Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Wear goggles, or face shield. Wear protective clothing and rubber gloves. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

**FIRST AID**

**If on skin or clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**If in eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**If swallowed:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

**If inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

**POISON CONTROL CENTER**  
**1-800-222-1222**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**NOTE TO PHYSICIAN**

Probable mucosal damage may contraindicate the usage or gastric lavage.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other water unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer system without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**PHYSICAL AND CHEMICAL HAZARDS**

Strong oxidizing agent. Mix only with water. Use clean, dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases and possible generation of fire explosion. In case of contamination or decomposition do not reseal container. If possible isolate container in open air or well ventilated area. Flood with large volume of water if necessary.

**Chemetall**

**Chemetall US, Inc., 675 Central Avenue,**

5015

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Keep product dry in tightly closed containers when not in use. Store in a cool dry, well-ventilated area away from heat or open flame. Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**Container Disposal:** Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

## DIRECTIONS FOR USE

**It is a violation for federal law to use this product in a manner inconsistent with its labeling.**

### CLEANING

Apply 1 ounce per gallon solution by circulation for CIP cleaning, by brushing, swabbing or soaking for manual operations. For stubborn soils, use a stronger solution. Following washing, rinse all surfaces thoroughly with potable water.

### SANITIZING

1 ounce of Oakite Chlor-Tergent per 3 gallons of water (1/3 oz/gallon of water) provides 100 ppm of available chlorine. For sanitizing CIP equipment the solution should be discarded when the available chlorine drops to 75 ppm and fresh solution made up. It is not recommended to add upkeep to spent solutions.

Solutions of Oakite Chlor-Tergent containing 100 ppm available chlorine applied by either CIP methods, brushing, swabbing or soaking should be allowed to contact equipment surfaces for at least 2 minutes. Equipment should then be allowed to drain thoroughly before use.

### Where Oakite Chlor-Tergent may be Used:

- Breweries
- Bottlers
- Canneries
- Food Processors
- Dairies
- Milk Producers
- Restaurants
- Meat Plants

• For use wherever sanitizing and deodorizing are required for food, beverage and dairy processing equipment.

**Authorized by USDA for use in federally inspected meat and poultry plants.**

### Shell Egg Destaining and Shell Egg Washing

Use Oakite Chlor-Tergent at 1 to 2 ounces per gallon of water and a maximum temperature of 120°F (49°C) to destain shell eggs and/or shell egg washing. Following use of this product, eggs must be thoroughly rinsed with potable water.

### Shell Egg Sanitizing

Thoroughly clean all eggs. Thoroughly mix 1/3 oz of this product with 1 gallon of warm water to produce a 100 ppm of available chlorine solution. The sanitizer temperature should not exceed 130 degrees Fahrenheit. Spray the warm sanitizer so that the eggs are thoroughly wetted. Allow the eggs to thoroughly dry before casing or breaking. Do not apply a potable water rinse. The solution must not be re-used to sanitize eggs.