

1744-1

7/30/1982

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JUL 30 1982

Jones Chemicals, Incorporated
100 Sunny Sol Boulevard
Caledonia, NY 14423

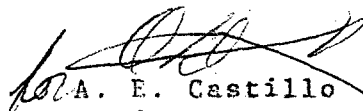
Attention: Ms. Ruthann Hovey

Gentlemen:

Subject: Sunny Sol Bleach
EPA Registration Number 1744-1
Submission of July 6, 1982.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable, and a stamped copy is enclosed for your records.

Sincerely,



A. E. Castillo
Product Manager #32
Disinfectants Branch
Registration Division (TS-767c)

OPTS-767c:PNJ:mc

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
AND DOMESTIC ANIMALS**

DANGER: Corrosive, may cause severe skin irritation or chemical burns to broken skin. Causes eye damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling this product. Wash after handling. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until odors have dissipated.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Keep out of lakes, streams or ponds. Treated effluent may not be discharged into lakes, streams, ponds or public waters without a valid discharge permit. For guidance, contact the regional office of the Environmental Protection Agency.

PHYSICAL AND CHEMICAL HAZARDS:

STRONG OXIDIZING AGENT: Mix only with water according to label directions. Mixing this product with gross filth such as feces, urine, etc., or with ammonia, acids, detergents or other chemicals may release hazardous gases irritating to eyes, lungs and mucous membranes.

manufactured by

**JONES CHEMICALS, INC.
100 Sunny Sol Blvd.
Caledonia, NY 14423**

**EPA REG. NO. 1744-1 EPA EST. NO.
NET CONTENTS:**

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage as necessary, to obtain the required level of available chlorine.

**SUNNY SOL
BLEACH**

ACCEPTED

1744-1

JUL 30 1982

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

**SANITIZING SOLUTION
WHITENS • CLEANS
DEODORIZES**

ACTIVE INGREDIENT:
SODIUM HYPOCHLORITE 5.25%
INERT INGREDIENTS 94.75%

**KEEP OUT OF REACH OF CHILDREN
DANGER**

FIRST AID: If on skin, wash with plenty of soap and water. If in eyes, flush with water for at least 15 minutes. Get medical attention. If swallowed, drink large quantities of milk, or gelatin solution or, if these are not available, drink large quantities of water. Do NOT give vinegar or other acids. Do NOT induce vomiting. Get prompt medical attention.

See additional precautions on side panel.

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**DIRECTIONS FOR USE
GENERAL CLASSIFICATION**

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

LAUNDRING IN TUB, WASHING MACHINE, OR AUTOMATIC WASHER:

IN SOAKING SUDS: Add 1 tablespoon of this product for each gallon of water. Mix well. Add soap or detergent. Immerse laundry for 11 minutes to overnight. Wash. Rinse.

IN WASHING SUDS: Add 1 tablespoon of this product for each gallon water. Mix well. Add soap or detergent. Immerse laundry. Wash. Rinse. (For automatic washers into which laundry is placed before water is added, dilute recommended amount of this product in a quart of water and pour into washer after laundry is immersed.)

BLEACH, DISINFECTANT, STAIN REMOVER OR CLEANSER:

To remove STAINS—Fruit, Berry, Wine, Coffee, Tea, Chocolate, Vegetable, Flour, Grass, Blood, and many Ink, Dye and Medicine Stains, also Scorch and Mildew (Do not use on silk, wool, or unfast colors) — Make solution 2 tablespoons of this product for each quart of cold water. Mix thoroughly. Immerse fabric five to ten minutes. Rinse well in clear water. Repeat if necessary. Any trace of mildew remaining usually disappears when fabric is dried in sunlight.

DIRECTIONS FOR DISINFECTION OF POTABLE WATER:

To purify drinking water, add 8 drops of Sunny Sol Bleach to one (1) gallon of water, (or one (1) ounce Sunny Sol Bleach per 50 gallons water). Mix treated water and let stand for 30 minutes before using. Contact your local Health Department for further details.

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DAIRIES AND CREAMERIES:

To help keep down bacteria count and to disinfect and deodorize utensils and equipment with a chlorine disinfecting solution — follow your Public Health Department instructions.

RESTAURANTS — FOR SANITIZING GLASSES, DISHES, AND SILVERWARE:

Remove large food particles by flushing or scraping before sanitizing utensils. Then either immerse for 60 seconds or spray to wet all surfaces thoroughly with a 100 ppm available chlorine solution of this product. To prepare a 100 ppm available chlorine solution add 1 ounce (2 tablespoons) of this product to 4 gallons of water. Rinse all utensils with potable water before reuse.

IMPORTANT: Follow Directions with Care:

Basic measurements: 2 tbsp. or 1 oz. SUNNY SOL to two gallons of water equals 200 parts per million available chlorine. 8 oz. equals one cup or one-half pint.

USE	SUNNY SOL	WATER
Cellar Cleaning.....	1 cup	1 gal.
Diapers.....	½ oz.	1 gal.
Floors.....	½ oz.	1 gal.
Oil Cloth and Linoleum.....	½ oz.	1 gal.
Toilet Bowl..... (1 cup to contents of bowl)		
Walls and Woodwork.....	½ oz.	1 gal.
Water softener.....	½ oz.	1 gal.
Kitchen Appliances.....	2 oz.	1 gal.

STORAGE AND DISPOSAL:

Store in a cool dry area away from direct sunlight. In case of spill, flood area with large quantities of water. Rinse empty container thoroughly with water and either return to manufacturer or discard by placing in trash collection or burying in an approved landfill. Product or rinsate that cannot be used should be diluted with water and disposed of in a sanitary sewer. Do not contaminate food or feed for storage, disposal, or cleaning of equipment.

STORE IN AN UPRIGHT POSITION