

APR 26 1990

Oliver Chemical Company
2908 Spring Grove Avenue
Cincinnati, OH 45225

Attn: Thomas J. Stiens

Subject: Product Name: Chlortech Sanitizer Cleaner
EPA Reg. No.: 1275-27
Amendment of: March 28, 1989

This is in response to your label and data submission.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. A stamped copy is enclosed for your records. Five copies of the finished labeling must be submitted before you release the product for shipment.

1. Change the first line of your First Aid statement to read "If swallowed drink promptly a large quantity of water." Add "Do not induce vomiting."
2. Add "Get medical attention if irritation persists", to the "In case of contact with skin" portion of your First Aid statement.

The eye and skin irritation data have been reviewed and the results are as follows:

<u>Accession No.</u>	<u>Test</u>	<u>Results</u>
1. 410922-01	eye irritation	Classified as core-supplementary (low volume testing).

Note: This low volume testing is not acceptable to the EPA (FIFRA) as meeting the guidelines. This subject is not new, and the Agency denied it previously for the lack of sufficient

58694: I/C: Farmer: K-11: KENCO: 4/17/90: 5/17/90: sw: vo: ek: dg
CONCURRENCES

SYMBOL	127505C						
SURNAME	Farmer						
DATE	4/19/90						

scientific evidence. The test amount was .0150 g (white powder). The test material was placed on the cornea instead of in the conjunctival sac. All of the scores were zeros at the only recorded observation time of 24 hours post exposure.

2. 410942-01 eye irritation Classified as core-minimum
(dosage 100 mg); Toxicity category 1 (corrosive).
not low volume
testing

Note: Two of six rabbits tested still had opacity at the 21 days observation. This fits into category I which reads, "Corrosive - (irreversible destruction of ocular involvement or irritation persisting for more than 21 days." EPA does not use the 110 scoring system used by the testing laboratory, and the classification system mentioned on page 10 of that report.

3. 410754-02 Dermal Irritation Classified as core - minimum.

Toxicity Category: I (undiluted;
not tested).

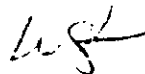
III (50% dilution)

IV (10% dilution)

Note: The product is sold as a powder, and should be tested as a powder moistened slightly with a diluent (water preferably). A valid study is needed to test the powder (neat). Without testing, it is a guesstimate to predict the toxicity category to be assigned.

Should you have questions call Arvella Farmer at 703-557-6939.

Sincerely yours,



Walter C. Francis
Acting Product Manager (32)
Antimicrobial Program Branch
Registration Division (H7505C)

Enclosure

PM 32

ACCEPTED
with COMMENTS
in EPA Letter Dated:

APR 26 1990

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

CHLOR-TECH SANITIZER CLEANER

A SANITIZER AND CLEANER COMBINED WITH HARD WATER SEQUESTERANTS

EPA REG. NO. 1275-27
EPA EST. NO. 012750H01

ACTIVE INGREDIENTS 6.25%

Sodium dichloro-s triazinetrione dihydrate

INERT INGREDIENTS 93.75%

Sodium sulfate, sodium tripolyphosphate*

*Effective as sequestrants and cleaners.

Available chlorine 3.25%

KEEP OUT OF REACH OF CHILDREN DANGER

First Aid: If swallowed promptly drink ~~one or two glasses~~ of water. Avoid alcohol. Call a physician. ~~Should eye contact occur flush with copious amounts of water for about 15 minutes. Call a physician.~~ In case of contact with skin or clothing, remove clothing and wash skin with soap and water. Do not reuse clothing until washed.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

See side panels for additional precautionary statements. ~~VOMITING.~~ *DO NOT INDUCE*

Manufactured By

OLIVER

CHEMICAL COMPANY, INC
CINCINNATI OHIO 45225

Get medical attention if irritation persists

promptly a large quantity

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Corrosive, causes eye and skin irritation. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and plastic gloves while handling. Harmful or fatal if swallowed.

PHYSICAL AND CHEMICAL HAZARDS: STRONG OXIDIZING AGENT.

Oxidizing agent. Mix only with water. Use clean dry utensils. Contamination with moisture, organic matter, or other chemicals may start a chemical reaction, with generation of heat, liberation of hazardous gases. 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.

DIRECT

It is a violation of federal law to use this product in a manner inconsistent with the label.

FOR CLEANING MACHINES

Empty freezer and mixer and rinse through freezer cleaner to 3 gallons of water. Pour this solution into the machine and let it operate about 5 minutes.

TO SANITIZE MACHINES

Rinse after cleaning with a solution of 100 ppm of chlorine (1/2 ounce of bleach per each gallon of water) according to above instructions. Do not use more than 100 ppm of chlorine.

STORAGE

Store in a cool dry area away from heat. In case of spill, flush with water. Rinse empty container and discard by placing in an approved land fill area. Do not store by storage, disposal or

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