

PM32

4313-56

113

Ms. Linda Kirby  
Carroll Company  
200 West Kingsley Road  
Garland, TX 75041

APR 25 1991

Dear Ms. Kirby:

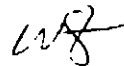
Subject: Fine Quat Fine Odor Disinfectant  
EPA Registration No. 4313-56  
Your Amendment dated August 21, 1990

**BEST AVAILABLE COPY**

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 (5) copies of the finished labeling must be submitted before you release the product for shipment.

1. The revised label words "Active Ingredients" should be in the singular.
2. The removal of Iso, Roganol from the active ingredient and insertion under inert ingredients is in compliance with the current EPA Fine Oil Label Improvement Program and is acceptable.
3. Your submitted Confidential Statement of Formula agrees with the label and is acceptable.

Sincerely yours,



Walter C. Francis  
Acting Product Manager (32)  
Antimicrobial Program Branch  
Registration Division (47505C)

Enclosure

50945:1:WP5.0:Farmer:C.D.S.K.:KTVRIC:04/16/91:DD:WO:EK:DD

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

2 of 3

BEST AVAILABLE

754 11/88

**DIRECTIONS FOR USE**

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

This disinfectant makes a bright, clear solution when mixed with water. Do not mix with soap or other detergents. Use in rest homes, hotels, motels, schools, public buildings. This product should not be used on surfaces which will come in contact with food unless the surface is thoroughly scrubbed with detergent and rinsed with potable water prior to reuse.

Remove all litter and gross filth from surfaces prior to application of solution. Apply the disinfecting solution and keep surfaces wet for at least 10 minutes. Flush surfaces with water after disinfecting.

Use 2 oz. disinfectant per gallon of water to control Staphylococcus aureus and Salmonella choleraesuis on toilet seats or exterior bowl surfaces, shower stalls, refrigerators, diaper pails, garbage cans, restroom floors.

Use 1 oz. disinfectant per gallon of water for deodorizing. Mop or spray walls, filters, evaporative coolers, pads, public conveyances.

EPA Reg. No. 4313-56

EPA Est. 4313-TX-1

# PINE OIL DISINFECTANT

ACCEPTED with COMMENTS

EPA Letter Dated:

APR 25 1991

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

**4313-56**

**ACTIVE INGREDIENTS:**  
Alkyl (C14 50%, C12 40%, C16 benzyl ammonium chloride

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

KEEP OUT OF REACH OF CHILDREN

**WARNING**

See right panel for additional precautions

**1 U.S. GALLON/3.8 LITERS**

**CARROLL**

**CARROLL**

**CA**

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & DOMESTIC ANIMALS

**WARNING**

Harmful if swallowed. Causes eye or skin irritation. Do not get in eyes or on skin or on clothing.

**FIRST AID:** In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, get medical attention. Remove and wash all contaminated clothing before reuse. If swallowed, drink milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention.

**STORAGE AND DISPOSAL**

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

**STORAGE:** Keep container closed when not in use. Do not store near heat or open flame.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Metal Containers—Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic Containers—Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

# PINE QUAT

## PINE ODOR DISINFECTANT

**ACTIVE INGREDIENTS:**

Alkyl (C14 50%, C12 40%, C16 10%) dimethyl  
benzyl ammonium chloride . . . . . 4.0%

**INERT INGREDIENTS:** . . . . . 96.0%

KEEP OUT OF REACH OF CHILDREN.

**WARNING**

See left panel for additional precautionary and First Aid statements.

**CARROLL**

**CARROLL**

**CARROLL COMPANY**  
2900 W. Kingsley Rd.  
Garland, Texas 75041  
214 278-1304

**CARROLL**

**CARROLL**

**BEST AVAILABLE COPY**