

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DEC 16 1994

Delta Foremost Chemical Corp
3915 Air Park Street
Memphis, TN 38118

Attention: Haschal Golden
Lab Manager

Subject: Foremost 1691-ES Quad-Dis Plus
EPA Registration No. 1203-40
MOU Compliance Amendment dated October 19, 1994

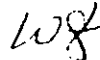
The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable.

This product is for commercial and industrial use only. The Hospital use claims under "DIRECTIONS FOR USE", have been deleted, therefore, MOU disclaimer is not required.

A stamped copy of the labeling is enclosed for your records.

If you have any questions concerning this letter, please contact Wanda Mitchell at (703) 305-6141.

Sincerely yours,



Walter C. Francis
Acting Product Manager (31)
Antimicrobial Program Branch
Registration Division (7505C)

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

293
Delta

Foremos

1691-ES

QUAD-DIS P

ACTIVE INGREDIENTS

n-Alkyl (C₁₂ 40%, C₁₄ 50%, C₁₆ 10%)
dimethyl benzyl ammonium chloride

INERT INGREDIENTS

SANITIZES

DISINFECTS

SOLD FOR COMMERCIAL AND INDUSTRIAL P
DANGER: KEEP OUT OF REACH OF
Read carefully other precautions on ri

Net Contents Gallon
Delta Foremost Chem

3915 AIR PARK STREET, MEMPHIS, TENN

DIRECTIONS FOR USE

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

General—This product is a concentrate to be mixed with water before use. It should not be used in conjunction with soap or other anionic detergent. However it is compatible with detergents of cationic or non-ionic type.

Industrial areas, Hotels, Motels, Restaurants, other non medical uses:
For disinfection of walls, floors, lavatory fixtures, and other surfaces, after cleaning, use a solution containing one ounce of concentrate to one gallon of water, and allow at least ten (10) minutes contact time.

Dishes, glassware, and other food utensils after cleaning, can be sanitized with a solution containing one ounce of concentrate to five gallons of water and allow at least one (1) minute contact time. Recommended dilution should conform with local health department recommendations.

Deodorize by mopping or spraying a solution containing one ounce of concentrate to one gallon of water.

SANITIZATION OF DAIRY EQUIPMENT

Clean and rinse thoroughly all cans, pails, strainers, milking machine parts and related equipment. Then rinse with sanitizing solution containing one ounce of concentrate to 5 gallons of water at a least one (1) minute contact time. Allow to drain thoroughly and air dry. The same dilution is also recommendation of for flank and udder washing prior to milking. Follow recommendation of your health department.

This concentrated product fulfills the criteria of Appendix F of the Grade "A" Pasteurized Milk Ordinance 1965 Recommendations of the U.S. Public Health Service in waters up to 550 ppm (32 grains per gallon) of hardness calculated as CaCO₃ when tested by the method outlined by Chambers.

MEAT, POULTRY AND FOOD PROCESSING PLANTS

Clean equipment thoroughly with an acceptable cleaner followed by a potable water rinse. Then scrub with a solution of 3 ounces of concentrate to 5 gallons of water (600 PPM). Follow this with a rinse solution of 1 ounce to 5 gallons of water (200 PPM) with at least one minute contact time. Allow surface to drain thoroughly and air dry before use.

POULTRY HOUSES AND EQUIPMENT DISINFECTANT:

used as directed, the product is odorless, effective and non-corrosive to utensils.

- (a) Remove all poultry and feed from premises, coops and crates
 - (b) Remove all litter and droppings from floors, walls and surfaces occupied or traversed by poultry
 - (c) Empty all troughs, racks, and other feeding and watering appliances
 - (d) Clean and disinfect thoroughly. Saturate all surfaces with recommended solution. Feeders should be cleaned and disinfected daily.
 - (e) Ventilate buildings, coops, and other closed spaces. Do not house poultry or employ equipment until treatment has been absorbed, set or dried.
 - (f) All treated feed racks, mangers, trough, automatic feeders, fountains, and waterers must be thoroughly rinsed with potable water prior to reuse.
- Use in the hatchery to disinfect trays, incubators and hatches. Thorough sanitization will help reduce losses due to "exploders" and other infections.



Dreemost

1691-ES

D-DIS PLUS

ACCEPTED
with COMMENTS
in EPA Letter Dated:

DEC 16 1994

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

1203-40

S 50%, C₁₆ 10%)
monium chloride 12.5%

S 87.5%
Total 100.0%

DISINFECTS

DEODORIZES

FOR COMMERCIAL AND INDUSTRIAL PURPOSES ONLY.

KEEP OUT OF REACH OF CHILDREN.

Read all other precautions on right panel.

Net Contents _____ Gallon
Chemost Chemical Corp.

1000 K STREET, MEMPHIS, TENNESSEE 38130

FOR SANITIZATION: Clean thoroughly and mop or spray with a solution containing one ounce of concentrate to 5 gallons of water with at least one (1) minute contact time. Dip small utensils into the solution.

FOR DISINFECTION, after cleaning, use one ounce of concentrate to two gallons of water. To deodorize, use one to two ounces per gallon of water.

STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE AND SPILL PROCEDURE: Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material. Dispose of with chemical waste.

PESTICIDE DISPOSAL: Pesticidal spray mixture or rinse water must be disposed of according to label instructions at or by an approved waste disposal facility.

CONTAINER DISPOSAL: 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.

PRECAUTIONARY STATEMENTS
Hazard to Human and Domestic Animals

DANGER:

KEEP OUT OF REACH OF CHILDREN. Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food. Remove and wash contaminated clothing.

STATEMENT OF PRACTICAL TREATMENT
In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call physician. Remove and wash all contaminated clothing before reuse. If swallowed, drink egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a physician.

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

ENVIRONMENTAL HAZARDS:
This product is toxic to fish and wildlife. Birds and other wildlife in treated areas may be killed. Do not apply directly to water. Do not apply when weather conditions favor drift from area treated. Do not contaminate water by cleaning of equipment or disposal of waste. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters 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 to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

FOR CHEMICAL EMERGENCY CALL:
NFOTRAC 1-800-535-5053
Rev. 9-6-94

EPA Reg. No. 1203-40
EPA Est. 1203-TN-1

REST