

4591-75

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO. 4591-75	DATE OF ISSUANCE
	TERM OF ISSUANCE	JAN 09 1985
	NAME OF PESTICIDE PRODUCT #153 H.D. Lynde-Quat	

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
 (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

The Lynde Company
 3040 East Hennepin Avenue
 Minneapolis, MN 55413

BEST AVAILABLE COPY

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 4591-75."
 - b. The statement "FOR SALE FOR USE AND STORAGE BY MAINTENANCE PERSONNEL" must be at least the same type size as the "KEEP OUT OF REACH OF CHILDREN" statement (front panel) when final labels are printed.
3. The confirmatory data submitted November 9, 1984, are acceptable and have been assigned the Accession Number 255769.
4. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

John H. Lee
 John H. Lee
 Product Manager (31)
 Disinfectants Branch
 Registration Division (TS-767C)

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL _____ DATE _____

#153 H.D. LYNDE-QUAT is a heavy-duty disinfectant cleaner with superior cleaning efficiency. It has been formulated to aid in the reduction of cross-contamination in institutions, schools and hospitals. #153 H.D. LYNDE-QUAT is a one-step disinfectant cleaner that is effective against a broad spectrum of bacteria, is virucidal, fungicidal, and will inhibit mold and mildew and their odors when used as directed. #153 H.D. LYNDE-QUAT is an effective one-step sanitizer-cleaner for use on porous and non-porous non-food contact surfaces in waters up to 400 ppm hardness.

Precautionary Statements

Hazards to Humans and domestic animals

DANGER

Keep out of reach of children. Corrosive. Causes eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food.

STORAGE AND DISPOSAL

- DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL
- OPEN DUMPING IS PROHIBITED
- DO NOT REUSE EMPTY CONTAINER

PESTICIDE DISPOSAL

PESTICIDE SPRAY MIXTURE OR RINSE WATER THAT CANNOT BE USED ACCORDING TO LABEL INSTRUCTIONS MUST BE DISPOSED OF ACCORDING TO FEDERAL OR APPROVED STATE PROCEDURES UNDER SUBTITLE C OF THE RESOURCE CONSERVATION AND RECOVERY ACT.

CONTAINER DISPOSAL

TRIPLE RINSE (OR EQUIVALENT) THEN OFFER FOR RECYCLING OR RECONDITIONING, OR DISPOSE OF IN A SANITARY LANDFILL OR BY INCINERATION IF ALLOWED BY STATE AND LOCAL AUTHORITIES.

GENERAL

CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES.

ACCEPTED

EPA LABELING

IN EPA LABELING

JAN 09 1985

4591-75

#153 H.D. LYNDE-QUAT:

**Heavy Duty
Disinfectant-Cleaner-Fungicide
Mildew Resistant
*Sanitizer-Deodorizer
Soil Tolerance
Resistant Hard Water
(400 ppm Hardness As CaCO₃) Tolerance
For Hospital-Institutional-Industrial and School Uses**

Active Ingredients

Octyl decyl dimethyl ammonium chloride	0.768%
Dioctyl dimethyl ammonium chloride	0.364%
Didecyl dimethyl ammonium chloride	0.384%
Alkyl (C ₁₄ , 50%; C ₁₂ , 40%; C ₁₆ , 10%) dimethyl benzyl ammonium chloride	1.024%
Inert Ingredients	97.440%
	100.000%

KEEP OUT OF REACH OF CHILDREN

DANGER

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 a physician. Remove and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

**EPA Registration No. 4591-
EPA Establishment No. 04591 MN 01
Net Contents**

MANUFACTURED BY:

THE LYNDE CO., 3040 E. HENNEPIN AVE., MPLS., MN 55413

**For Sale For Use And Storage
By Maintenance Personnel Only**

It is a violation in any manner in which #153 H.D. LYNDE-QUAT is used as a virucide in the water. Apply #153 H.D. LYNDE-QUAT to other hard surfaces, countertops, mechanical parts, etc. Thoroughly clean and use solution to remain wet for disinfection. Non-Medical Industries - #153 H.D. LYNDE-QUAT is present in and found to be positive and... Serratia, Salmonella, Staphylococcus, Salmonella, Escherichia, Streptococcus, Proteus, Klebsiella, Enterobacter, Salmonella, Shigella, Brevibacterium. Non-Medical Industries - prepared in... 400 ppm... organisms. For Hospital Use - At this dilution, #153 H.D. LYNDE-QUAT is effective against Pseudomonas spectrum of organisms above were... Virucidal Properties - #153 H.D. LYNDE-QUAT is effective against the presence of following viruses: Simplex and... Fungicidal Properties - #153 H.D. LYNDE-QUAT is effective against Trichophyton (fungus) which grows in locker rooms and exercise facilities. Mold and Mildew - #153 H.D. LYNDE-QUAT is effective against mold and mildew and their odors. Applied to dry surfaces, it allows for dry growth return. Sanitizing Properties - #153 H.D. LYNDE-QUAT is an effective sanitizer for use-level 300 ppm hardness against pneumonias, sanitizing... WATER RINSE