



Application for Pesticide - Section I

1. Company/Product Number 3838-49	2. EPA Product Manager	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Nutral Q	PM# 31	
5. Name and Address of Applicant (Include ZIP Code) Essential Industries, Inc. P.O. Box 12 Merton, WI 53056-0012 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification of label revisions per PR Notices 93-10 and 95-1.

This notification is consistent with the provisions of PR Notice 95-2 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. (Section II continued on next page)

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 1 qt., 1, 2.5, 4, 5, 30 and 55gal.		5. Location of Label Direction: <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input checked="" type="checkbox"/> Other Silkscreen and pressure sensitive label		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Pam Larsen	Title Regulatory Specialist	Telephone No. (Include Area Code) 414-538-1122
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Data Application Received (Stamped)
2. Signature 	3. Title Marketing Director	
4. Typed Name David A. Schauer	5. Date 9/28/95	

(continuation of Section II)

I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 95-2 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

384

NUTRAL Q

GERMICIDAL CLEANER DEODORANT

EPA Reg. No. 3838-49 · EPA Est. 3838-WI-1

CLEANER DISINFECTANT DEODORIZER FUNGICIDE VIRUCIDE

Designed for Hospital, Institutional and Industrial Use

ACTIVE INGREDIENTS

- Didecyl dimethyl ammonium chloride 4.61%
- n-Alkyl (C₁₄ 50%, C₁₂ 40%, C₁₆ 10%)
dimethyl benzyl ammonium chloride 3.07%

INERT INGREDIENTS 92.32%

TOTAL 100.00%

**KEEP OUT OF REACH OF CHILDREN
DANGER**

**SEE ADDITIONAL PRECAUTIONARY
STATEMENTS ON LEFT PANEL**

**For Commercial, Industrial
and Institutional Use Only**

Effective against the following pathogenic bacteria according to the AOAC Use-Dilution, current edition, modified in the presence of water (calculated as CaCO₃) plus 5% organic serum:

Pseudomonas aeruginosa
Staphylococcus aureus
Salmonella choleraesuis
Bordetella bronchiseptica
Chlamydia psittaci
E. coli
E. coli
(antibiotic resistant)

Enterobacter aerogenes
Enterobacter cloacae
Fusobacterium
necrophorum
Klebsiella pneumoniae
Klebsiella pneumoniae
(antibiotic resistant)
Pasteurella multocida

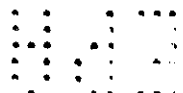
Pseudomonas
aeruginosa
(antibiotic resistant)
Proteus mirabilis
Proteus vulgaris
Salmonella typhi
Salmonella typhimurium
Serratia marcescens
Shigella flexneri

Shigella sonnei
Staphylococcus aureus
(antibiotic resistant)
Staphylococcus
epidermis
(antibiotic resistant)
Streptococcus faecalis
(antibiotic resistant)
Streptococcus faecalis



ESSENTIAL Industries, Inc.

P.O. Box 12 · MERTON, WI 53056-0012 · PHONE (414) 538-1122



181

A concentrated, multi-purpose germicidal detergent effective in hard waters up to 400 ppm hard water (calculated as CaCO₃) plus 5% organic serum. Disinfects, cleans and deodorizes in one labor-saving step. Recommended for use in hospitals, nursing homes, schools, colleges, veterinary clinics and animal life science laboratories and meat and poultry establishments, equine farms, tack shops, pet shops, airports, kennels, hotels and motels, breeding and grooming establishments. For use in households. Bactericidal at 1:128 dilution (1 ounce per gallon of water) against *Pseudomonas aeruginosa*, *Staphylococcus aureus* and *Salmonella choleraesuis* according to the current AOAC Use-Dilution Test method, modified in the presence of 400 ppm synthetic hard water (calculated as CaCO₃) plus 5% organic serum. Fungicidal against *Trichophyton interdigitale* and *Candida albicans* according to the AOAC Fungicidal Test, modified in the presence of 400 ppm hard water (calculated as CaCO₃) plus 5% organic serum at a 1:128 dilution. Virucidal against *HIV-1 (AIDS virus), Influenza A/Hong Kong, Herpes simplex Type 1, Herpes simplex Type 2, Vaccinia, Rubella, Adenovirus Type 4, Feline picornavirus, Feline leukemia, Canine distemper, Canine parvovirus, Feline panleukopenia, Infectious bovine rhinotracheitis, Rabies, Porcine parvovirus, Pseudorabies and Infectious bronchitis (Avian IBV), according to the virucidal qualification, modified in the presence of 400 ppm hard water plus 5% organic serum at a 1:128 dilution.

DIRECTIONS FOR USE

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

GENERAL USE DIRECTIONS FOR DISINFECTING

For use on hard, non-porous surfaces such as floors, walls, metal surfaces, stainless steel surfaces, porcelain, and plastic surfaces. Remove gross filth and heavy soil deposits then thoroughly wet surfaces as required. Use 1 ounce per gallon of water for a minimum contact time of 10 minutes in a single application. Can be applied with a mop, sponge, or cloth as well as soaking. The recommended use solution is prepared fresh for each use and then discarded. Rinsing is not necessary unless floors are to be waxed or polished.

MILDEWSTATIC INSTRUCTIONS: Will effectively control the growth of mold and mildew plus the odors caused by them when applied to hard, non-porous surfaces such as walls, floors, and tabletops. Apply solution (1 ounce per gallon of water) with cloth, mop or sponge making sure to wet all surfaces completely. Let air dry. Repeat application weekly or when growth reappears. Kills HIV-1 (AIDS virus) on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1) (associated with AIDS).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (AIDS VIRUS) OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

PERSONAL PROTECTION: Disposable latex or vinyl gloves, gowns, face masks, or eye coverings as appropriate, must be worn during all cleaning of body fluids, blood, and decontamination procedures.

CLEANING PROCEDURES: Blood and body fluids must be thoroughly cleaned from surfaces and objects before application of disinfectant.

CONTACT TIME: Effective against HIV-1 (AIDS virus) on hard non-porous surfaces in the presence of a moderate amount of organic soil (5% blood serum) when used

at a 1:128 dilution (providing 600 ppm of active quaternary) in 400 ppm CaCO₃ hard water for a contact time of 4 minutes at room temperature (20-25° C). Use ten (10) minutes contact time for disinfection against all other bacteria, fungi, and viruses claimed (listed on labeling).

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids should be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.

ENVIRONMENTAL HAZARD: 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.

PRECAUTIONARY STATEMENTS Hazard to Human and Domestic Animals DANGER

Keep out of the Reach of Children. Corrosive. Causes severe eye and skin damage. Do not get in eyes, skin or on clothing. Harmful if swallowed. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food. Wash thoroughly with soap and water after handling.

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 all contaminated clothing before reuse. If swallowed, drink egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage

STORAGE & DISPOSAL

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

STORAGE: Store in a dry place no lower in temperature than 50°F or higher than 120° F.

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.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

GENERAL: Consult federal or state or local disposal authorities for approved alternative procedures such as limited open burning.

Net Contents: Five Gallons (18.9 Liters)

