

3 N 1

CLEANER-DISINFECTANT-DEODORIZER

Heavy-Duty Institutional Strength
Cleaner-Disinfectant-Deodorizer-
Fungicide-Virucide-Sanitizer
with Organic Soil Tolerance

(Not Recommended for Hospital Uses)

Active Ingredients	Amount
Octyl Decyl Dimethyl Ammonium Chloride	0.950
Dioctyl Dimethyl Ammonium Chloride	0.475
Didecyl Dimethyl Ammonium Chloride	0.475
Tetrasodium Ethylhexadecylamine Tetraacetate	0.950
Trisodium Phosphate	2.000
Inert Ingredients	95.150
	100.000

KEEP OUT OF REACH OF CHILDREN
WARNING

Statement of Practical Treatment

Avoid getting product in the eyes. In case of contact, flush copiously with water and seek medical attention.

Avoid getting product on the skin. In case of contact, flush copiously with water immediately to avoid possible skin irritation.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Registration No. 9584
EPA Establishment No. 9584-CA-1

Manufactured by: BEAULIEU CHEMICAL COMPANY
400 South Aurora Street
Stockton, California
Net contents: 1 Gallon 95203

To be set in large type (same size as...)
Directions for Use
GENERAL CLASSIFICATION

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. 3 N 1 Cleaner is a proven "one-step" cleaner-disinfectant-sanitizer-fungicide-virucide in the presence of moderate amounts of organic soil.

Apply 3 N 1 Cleaner to walls, floors and other hard (inanimate) non-porous surfaces such as tables, chairs, countertops, sinks and bedframes with a cloth, mop or mechanical spray device so as to thoroughly wet surfaces. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when use solution becomes visibly dirty.

DISINFECTION - to disinfect hard, non-porous surfaces, add 3 oz. per gallon of water. Treated surfaces must remain wet for 10 minutes. At this level, 3 N 1 Cleaner is also virucidal and fungicidal.

SANITIZING - to sanitize porous or non-porous non-food contact surfaces, add 1 oz. per gallon of water.

3 oz. per gallon use-level. The broad spectrum of 3 N 1 Cleaner has been evaluated in the presence of 5% serum and found to be effective against the following organisms by the AOAC Use-Dilution test.

- ES *CHERICHIA COLI*
- SALMONELLA CHOLERAESUIS*
- STAPHYLOCOCCUS AUREUS*

AOAC Fungicidal Test

3 N 1 Cleaner is effective against Trichophyton metagrophytes (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, shower and bath areas, exercise areas, dressing rooms, etc.

VIRUCIDAL PERFORMANCE

At 3 oz. per gallon use-level, 3 N 1 Cleaner was evaluated in the presence of 10% serum and found to be effective against the following viruses: Herpes Simplex (a member of the virus family that causes infectious mononucleosis), Vaccinia (representative of the pox viruses), and influenza A₂ (the Hong Kong flu virus) on inanimate environmental surfaces.

SANITIZING-NON-FOOD CONTACT SURFACES (such as floors, walls, tables, etc. etc.). At 1 oz. per gallon use-level, 2 minute contact time, 3 N 1 Cleaner is an effective sanitizing agent in waters of up to 400 ppm hardness against Staphylococcus aureus and Klebisella pneumoniae in the presence of 5% serum on porous and non-porous environmental surfaces.

At 3 oz. per gallon, 3 N 1 Cleaner caused by mold and mildew.

BEST DOCUMENT AVAILABLE

9584-23

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This statement must be at least the same type size as the Child Hazard Warning statement and preferably be placed on the upper front panel. Refer to the 40 CFR 162.16 "Pesticides Requiring Special Packaging" and the Federal Register Vol. 46, No. 41, Tuesday, March 3, 1981, pps. 15104-15109, "Clarification of Policy Issues on Special Packaging," for guidance.

- e. Within the Sanitizing-Non-Food Contact Surfaces section of the Directions for Use, correct the spelling of one of the organisms to read:

Staphylococcus aureus

- f. The word Escherichia is one word (middle right panel).
- g. Correct the spelling of the word organic (upper right panel).

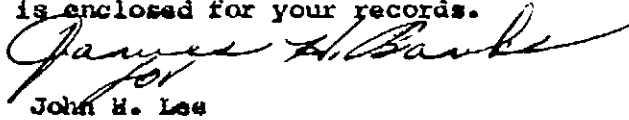
3. The revised Confidential Statement of Formula submitted is acceptable.

4. The confirmatory data submitted for the above referenced product is acceptable and has been assigned the Accession Number 248665.

5. 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
Product Manager (31)
Disinfectants Branch
Registration Division (TS-767C)

Enclosures