

USE DIRECTIONS

General Disinfection, Cleaning and Deodorizing

Dilute 2 oz. of FORMULA 50 per gallon of water. This will provide 500 ppm disinfectant. This solution will also be fungicidal against pathogenic fungi.

Hospital Disinfecting

At 3 oz. per gallon of water FORMULA 50 will kill pseudomonas aeruginosa.

Heavy Soil

Preclean before using FORMULA 50.

Food Contact Items

Use no more than 4 oz. FORMULA 50 per 5 gallons water (200 ppm). At this level no potable water rinse is required. For best results, use FORMULA 50 with a mop or cloth and apply to walls, floors and other hard surfaces.

NO RINSE REQUIRED

Container, Contents and Printing Products of U.S.A.

Industrial and Institutional Chemical Specialties
Servicing Florida, the Caribbean, Puerto Rico, Central and South America

FORMULA

DETERGENT • GERMICIDE • DEODORIZER
STAPHYLOCIDAL • PSEUDOMONICIDAL • FUNGICIDAL
Phenol Coefficients (Guaranteed Minimum)
Staph. Aureus — 30 Staph. Typhosa — 100
E.P.A. Reg. No. 9897-4

CLEANS, DISINFECTS and DEODORIZES IN ONE OPERATION

ACTIVE INGREDIENTS:

n-Alkyl (60% C14, 30% C16, 5% C12,
5% C18) dimethyl benzyl ammonium chlorides
n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides
Sodium Carbonate

INERT INGREDIENTS

WARNING — KEEP OUT OF REACH OF CHILDREN
See Right Side Panel For Additional Precautionary Statements

ACCEPTED

Oct 13, 1972

UNITED STATES DEPARTMENT OF HEALTH, EDUCATION AND WELFARE
FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D.C. 20535
EPA REG. NO. 9897-4
SUBJECT: FORMULA 50
TO ATTACHED COMMENTS.

Star Chemi[★]

2530 N.W. 77th Street
Phone (305) 691-8590

Industrial and Institutional Chemical Specialists
Servicing Florida, the Caribbean, Puerto Rico, Central and South America

FORMULA 50

DETERGENT - GERMICIDE - DEODORIZER
STAPHYLOCIDAL • PSEUDOMONICIDAL • FUNGICIDAL

Phenol Coefficients (Guaranteed Minimum)
Staph. Aureus — 30 Staph. Typhosa — 19

E.P.A. Reg. No. 9897-4

CLEANS, DISINFECTS and DEODORIZES IN ONE OPERATION — ECONOMICAL

ACTIVE INGREDIENTS:

n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides	1.6%
n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides ..	1.6%
Sodium Carbonate	3.0%
INERT INGREDIENTS	93.8%

100.0%

WARNING — KEEP OUT OF REACH OF CHILDREN!
See Right Side Panel For Additional Precautionary Statements

Star Chemical Co.

2530 N.W. 77th Street Miami, Florida 33147
Phone (305) 691-8590

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with a mop or cloth
hard surfaces.

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Industrial and Institutional Chemical Specialists

Caribbean, Puerto Rico, Central and South America

FORMULA 50

DETERGENT • GERMICIDE • DEODORIZER
BACICIDAL • PSEUDOMONICIDAL • FUNGICIDAL

Phenol Coefficients (Guaranteed Minimum)
Staph. aureus — 30 Staph. Typhosa — 19

E.P.A. Reg. No. 9897-4

and DEODORIZES IN ONE OPERATION — ECONOMICAL

30% C16, 5% C12,	
dimethyl benzyl ammonium chlorides	1.6%
(32% C14) dimethyl ethylbenzyl ammonium chlorides ..	1.6%
.....	3.0%
.....	93.8%
.....	<hr/>
	100.0%

— KEEP OUT OF REACH OF CHILDREN!
Side Panel For Additional Precautionary Statements

Chemical Co.

2530 N.W. 77th Street Miami, Florida 33147
Phone (305) 691-8590

FORMULA 50 is a cleaner, germicide, deodorizer and sanitizer designed for HOSPITALS, NURSING HOMES, FOOD SERVICE FACILITIES, SCHOOLS and INDUSTRY for use on walls, floors and all inanimate hard surfaces. When used as directed, FORMULA 50 will also deodorize those areas which generally are hard to keep fresh smelling, such as GARBAGE PAILS, SINK TOPS, and BATHROOM AREAS which are prone to odors which are caused by the growth of some microorganisms.

FORMULA 50 passes the Use Dilution Confirmation Method A.O.A.C. (11th Ed.) for both gram positive staphylococcus aureus and gram negative salmonella choleraesuis, as well as pseudomonas aeruginosa. At 2 ounces per gallon FORMULA 50 is effective against pathogenic fungi, trichophyton interdigitale and black algae.

FORMULA 50 has a hard water tolerance of 750 ppm.

WARNING

KEEP OUT OF REACH OF CHILDREN!

Causes eye and skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food.

FIRST AID

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 milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Call a physician.

Rinse Empty Container Thoroughly with Water and Discard