

ACCEPTED

FEB 27 1981

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 3837-52

Hi-5

**Heavy-Duty Institutional Strength
Cleaner-Disinfectant-Deodorizer-
Fungicide-Virucide* -Sanitizer
with Organic Soil Tolerance
(Not Recommended for Hospital Uses)**

Active Ingredients	
Octyl Decyl Dimethyl Ammonium Chloride	0 950
Dioctyl Dimethyl Ammonium Chloride	0 475
Didecyl Dimethyl Ammonium Chloride	0 475
Tetrasodium Ethylenediamine 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. 3837-52
EPA Establishment No. 3837 MO 1

LUBAR COMPANY MANUFACTURED BY
1700 Campbell • Kansas City MO 64108

Hi-5 is a Heavy Duty Industrial Strength Cleaner formulated to provide maximum cleaning efficiency as it disinfects. It is especially designed for schools, institutions and industry. A single application removes moderate amounts of dirt and grime, disinfects, and is virucidal. When used as directed, the hard surface disinfecting action of Hi-5 will reduce the hazard of cross-contamination.

When used as directed Hi-5 will deodorize toilet areas behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause mal odors.

Precautionary Statements

Hazards to Humans and domestic animals

WARNING

Keep out of reach of children. Causes severe eye and skin irritation. Do not get in eyes, on skin, or on clothing. 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 THAT CANNOT BE USED OR CHEMICALLY REPROCESSED SHOULD BE DISPOSED OF IN A LANDFILL APPROVED FOR PESTICIDES OR BURIED IN A SAFE PLACE AWAY FROM WATER SUPPLIES.

CONTAINER DISPOSAL

TRIPLE RINSE (OR EQUIVALENT) AND DISPOSE IN AN INCINERATOR OR LANDFILL APPROVED FOR PESTICIDE CONTAINERS, OR BURY IN A SAFE PLACE.

GENERAL

CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES SUCH AS LIMITED OPEN BURNING.

Directions for Use

GENERAL CLASSIFICATION

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

Hi-5 is a proven one step cleaner-disinfectant-sanitizer-fungicide-virucide in the presence of moderate amounts of organic soil.

Apply Hi-5 to walls, floors and other hard (non-porous) 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 use-level Hi-5 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 Hi-5 has been evaluated in the presence of 5% serum and found to be effective against the following organisms by the AOAC Use-Dilution Test:

Escherichia coli
Salmonella choleraesuis
Staphylococcus aureus

AOAC Fungicidal Test

Hi-5 is effective against Trichosporon mentagrophytes, 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 Hi-5 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 A (the Hong Kong flu virus) on inanimate environmental surfaces.

Sanitizing Non Food Contact Surfaces (such as floors, walls, tables, etc.) At 1 oz per gallon use-level 2 minute contact time Hi-5 is an effective sanitizing agent in waters of up to 400 ppm hardness against Staphylococcus aureus and Klebsiella pneumoniae in the presence of 5% serum on porous and non porous environmental surfaces.

At 3 oz per gallon Hi-5 will control odors caused by mold and mildew.

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