

[491-100]

# DU-KIL

ACTIVE INGREDIENTS 100%

Petroleum Distillates, N-Octyl Bicycloheptene  
Dicarboximide, \*Technical Piperonyl Butoxide, Pyrethrins.

\*Equivalent to 24% of (Butyl Carbityl) (6-Propyl Piperonyl)  
Ether and .06% of Related Compounds.

An effective fast acting insecticide formulated especially for use in food processing and bottling plants. Can be used safely around food, food products and utensils without danger of contamination or poisonous residues. Also, ideal for insect control in institutions, public buildings, hospitals, hotels, clubs, restaurants and theatres.

DU-KIL kills on contact the exposed stages of:

Roaches	Ants	Moths	Boxelder Bugs	Fleas
Silverfish	Flies	Gnats	Clover Mites	Ticks
Crickets	Mosquitoes	Wasps	Clothes Moths	Bedbugs
Spiders	Skippers	Hornets	Carpet Beetles	

### DIRECTIONS:

For most effective results against the active stages of the above named insects, use in a good sprayer adjusted to deliver a fine mist. Treat infested areas thoroughly and whenever possible, keep doors and windows closed for 10 minutes after spraying.

Flying Insects. For control of flies, mosquitoes, gnats, boxelder bugs, wasps, hornets and many other flying pests, direct the spray toward the upper portions of the room and saturate the atmosphere with the mist, using 2 to 3 ounces to each 1000 cubic feet of space.

Crawling Insects. To control roaches, silverfish, crickets, spiders, scorpions and clover mites, spray infested areas thoroughly and direct the liquid behind baseboards, moldings, cabinets, shelves, sinks, door and window frames and pipes; toward drains and dark corners, and into cracks, crevices, recesses and similar hiding places.

Against ant infestations, treat shelves, cabinets and storage areas; spray ant runs, trails, baseboards, thresholds and other places of entry, and treat nests liberally.

In controlling fleas and ticks, direct the application toward lower wall portions, baseboards, rugs, carpets and floors of infested areas. Animal quarters, kennels and bedding should also be sprayed.

To effectively control bedbugs, apply liberally to top, ends, sides and bottom of mattresses, spraying thoroughly all tufts, seams and folds. Spray springs and frame, directing the liquid into all cracks and lock joints. Treat walls, baseboards, moldings, floors, closets and bedroom furniture with particular attention to protected bedbug hiding and breeding places.

For most effective control of clothes moths and carpet beetles, remove infested articles from storage, brush thoroughly and, if possible, air several hours in direct sunlight. Apply spray liberally to all surfaces of empty chests, closets, bureaus and storages, directing the liquid into cracks, joints and crevices. After airing, infested articles may be treated by holding the spray nozzle at least 3 feet away from the fabric and applying the liquid lightly to avoid the possibility of staining. Be sure to spray in all folds and seams of articles to be protected. Treat both sides of rugs, carpets and pads, and all exposed and accessible surfaces of overstuffed furniture. Repeat treatment in 20 days for susceptible articles not stored in moth-tight containers.

Home and institutional pantries and food storages frequently become infested with various stored food pests including flour beetles, weevils, cadelles, grain beetles, meal worms, spider beetles, meal moths, skippers, grain and cheese mites. To avoid sources of reinfestation, wormy flour, grain and cereals should be destroyed before treatment. Spray thoroughly all surfaces, cracks and crevices of shelves, bins, cupboards, cabinets, pantries, lockers and similar storages, with particular attention to crack, niches, crevices and other hiding places to aid in control of these pests.

DU-KIL is an excellent insecticide for use as a vapor fog or mist spray in special generators. Regulate dosage in accordance with equipment manufacturers' directions for the particular type of applicator employed. Application should be sufficient to thoroughly fill the enclosure with fog, mist or vapor. Repeat all treatments as necessary.

CAUTION: Do not spray near or toward an open flame. Do not apply directly to foodstuffs. Harmful if swallowed. ~~Keep out of reach of children.~~

### CAUTION

### KEEP OUT OF REACH OF CHILDREN

Manufactured by

The  Co.

ATLANTA • DALLAS • HOUSTON • MIAMI • NEW ORLEANS • KANSAS CITY • LOUISVILLE

USDA REG 0902 NO 491-100

ACCEPTED

Mar. 15, 1967

UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC CONTROL  
ED UNDER SECTION 241  
TO ATTACH 491-100