

GENERAL INFORMATION:

UL-52 INSECTICIDE SPRAY CONCENTRATE is best used especially for use by municipalities and mosquito abatement districts for the control of mosquitos.

UL-52 may be diluted with either water or petroleum solvents. Always use water to dilute when UL-52 is to be applied to growing vegetation, as oil diluents may cause injury to plants. UL-52 is effective as a contact application on mosquitos. Apply UL-52 from evening to early morning, timing application to coincide with the greatest activity of mosquitos. Weather conditions should be conducive for allowing the mist to remain close to the ground, and wind should not be greater than 3 miles per hour. Apply UL-52 on one side of the street with area to be treated on the downwind side.

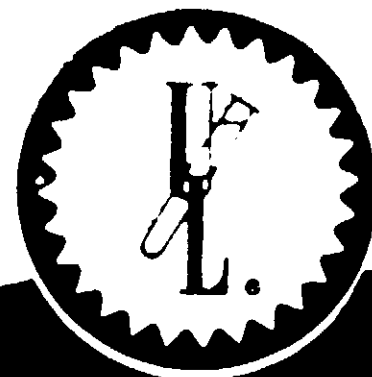
DIRECTIONS FOR USE:

To make 100 gallons of UL-52 ready to use spray use 8 gallons of UL-52 Concentrate with 92 gallons of water. In open areas effective mosquito control can be obtained by applying the mist spray at 60 to 100 gallons per hour covering a swath width up to 200 feet at a vehicle speed of 3 to 5 miles per hour. When treating low sparse vegetation, the operator should maintain a vehicle speed of less than 5 m.p.h. to insure good coverage of a 200 foot swath. When treating dense vegetation, this speed should be reduced to 3 m.p.h. or less, the effective swath width under these conditions is about 100 feet. Where vegetation is tall, it may be advisable to direct the mist to the upper part of the vegetation and allow the mist droplets to fall down into the trees and bushes. If application with a mist blower is made during very hot, dry conditions, the effective swath width should not exceed 100 feet due to rapid evaporation.

UL-52 is recommended for use with mist, compressed air, or hydraulic sprayers that do not operate on heat vaporization principles, since the emulsifier in UL-52 causes clogging of most carbon heat machines.

NOTE: Avoid inhaling the mist at any use. It may be irritating to the eyes under abnormal conditions, or under conditions not reasonably foreseeable by ordinary use.

NET CONTENTS



UL-52

**INSECTICIDE SPRAY CONCENTRATE
(Must be diluted before use)**

ACTIVE INGREDIENT:

Malathion* 15.2%

INERT INGREDIENTS:

84.8%

100.0%

*O O-dimethyl phosphorodithioate of diethyl mercaptosuccinate

**CAUTION KEEP OUT OF REACH OF CHILDREN
HARMFUL BY SWALLOWING, INHALATION OR SKIN CONTACT**

Avoid Breathing spray mist

Avoid contact with skin

Wash thoroughly after handling

Change contaminated clothing

Do not contaminate food or feed products

MANUFACTURED AND SOLD BY

UNITED LABORATORIES, INC.

LANTA

ADDISON, ILL. 60101

DENVER

DIRECTIONS FOR USE (Continued)

FOR CONTROL OF MOSQUITOS AND HOUSEFLIES, add 1 gallon of UL-52 CONCENTRATE to 7 gallons of water, kerosene or base oil. Mist this mixture on areas infested with mosquitos or houseflies, on city dumps, sewage disposal areas, garbage heaps, alleyways, animal shelters and livestock pens, at the rate of 1 gallon per 1,000 square feet.

MOSQUITO LARVAE IN STANDING WATERS: Apply at the rate of 3 pints per acre. Mix in sufficient base oil or kerosene to obtain even coverage. Do not apply to areas where fish are important resources.

NOTE: This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

FOR CONTROL OF COCKROACHES add 1 gallon of UL-52 CONCENTRATE to 4 gallons of water and spray this mixture on garbage dumps, sewer manholes, well wells, garbage can storage areas and around building foundations.

NOTE: Do not reuse empty drum or container. Destroy it by perforating or crushing and burying in a safe place away from water supplies.

W. EPA NO. 9250-13

NOT INTENDED FOR HOME USE