

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION 11746-16	DATE OF ISSUANCE 10/30/85
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	NAME OF PESTICIDE PRODUCT Davis Kill-A-Bug® XII	
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		
Louisiana Chemical Company 8993 Airline Highway Baton Rouge, LA		
NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.		
On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.		
A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.		
Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.		
This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:		
1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.		
2. Add the phrase "EPA Registration No. 11746-16" to your label before you release the product for shipment.		
3. 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.		
4. Please submit your child-resistant packaging certification statement within 60 days of the registration date noted in this letter.		
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.		
Jay S. Ellenberger Product Manager (12) Insecticide-Rodenticide Branch Registration Division (TS-767)		160609 12/06
Enclosure		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL <i>Jay S. Ellenberger</i>		DATE 10/30/85

11746-10

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

WARNING: Causes eye irritation. Harmful if swallowed. Do not get in eyes, on skin or clothing. Avoid breathing vapors and spray mist. Handle concentrate in ventilated area. Wash thoroughly after handling and before eating or smoking. Do not wear contaminated clothing or shoes. Keep away from food, feedstuffs and domestic water supplies. Keep children and pets out of treated areas until these areas are dry.

STATEMENT OF PRACTICAL TREATMENT—If swallowed: DO NOT make person vomit. Call a doctor immediately. If on skin: In case of contact, remove contaminated clothing and immediately wash skin with soap and water. If in eyes: Flush eyes with plenty of water. Call a physician and get prompt medical attention.

Note To Physicians: Emergency Information - call (415) 233-3737. This product contains an aromatic petroleum solvent and may present an aspiration problem. Chlorpyrifos is a cholinesterase inhibitor. If signs and symptoms of cholinesterase inhibition develop, atropine by injection is antidote; 2-PAM may also be given in conjunction with atropine, but should never be used alone.

ENVIRONMENTAL HAZARDS: This product is toxic to fish, birds and other wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL AND CHEMICAL HAZARDS: Do not use or store near heat or open flame.

DIRECTIONS FOR USE:

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

DIRECTIONS

GENERAL: Kill-A-Bug for Termites & Soil Insects is particularly useful for prevention and control of ants, termites and certain wood destroying insects. For termites, the chemical solution should be adequately dispersed in the soil to provide a lethal barrier between the wood in the structure and termite colonies in the soil. It can also be used for treatment of localized areas of wooden structures, firewood piles and stored lumber to control wood infesting borers, carpenter ants and carpenter bees. In addition, this product controls many common pests in lawns and other outdoor areas around the home. Make new dilution for each use.

NOTE: 2 TBS equals 1 fl. oz.

SHAKE WELL BEFORE USING

FOR TERMITES (Outdoors): Remove all wood debris and wood forms. Determine the extent of termite infestation. For prevention and light infestation, treat soil adjacent to both sides of infested foundations of poured concrete, pipes or piers by digging a trench 8 inches wide and 4 inches deep (or down to the top of the footing whichever is less). For brick and block foundations dig the trench about 12 inches deep. If footing is more than 12 inches deep, make holes with a crowbar, pipe or a rod about one foot apart that extend from the trench bottom to the top of the footing. Make holes closer in hard-packed clay soils. **NEVER DIG BELOW THE TOP OF THE FOOTING.** Avoid

contamination of public and private water supplies by following these precautions. Do not allow a hose or any type of suction extension to reach into the termite chemical solution while filling or mixing this material with water. Use antibackflow or anti-siphonage equipment on all filling equipment. These devices can be purchased at hardware or plumbing supply stores. Use of antibackflow equipment will help insure that the user of this toxic chemical will not contaminate domestic water supplies. Refer to FHA (Federal Housing Administration), state, and local specifications for safe distances of treatment areas from wells. Soil in the vicinity of wells, cisterns or ponds should not be treated. Do not treat structures that contain cisterns or wells. **NOTE:** When conditions will not permit trenching, surface application adjacent to interior foundation walls may be made but the treated strip should not exceed 18" in width. Apply solution with a spritzing can. Mix 6 1/2 fl. oz. per gallon of water and treat 2 1/2 linear feet of trench or foundation (one half gallon of Kill-A-Bug for Termites & Soil Insects will make 12 gallons of diluted solution and treat 30 linear feet.)

Mix solution (to soil as it is replaced in the trench. Over treated soil with a layer of untreated soil. Be sure to treat the interior of concrete, hollow block foundations at same rate as above. Be careful to have adequate ventilation when treating areas under structures. For severe infestations or treatment under slabs, in basements and buildings with insufficient crawl space, etc., contact a licensed pest control operator or termite control service.

Retreatment for subterranean termites should only be made when there is evidence of reinfestation subsequent to the initial treatment, & there has been a disruption of the

DAVIS KILL-A-BUG® XII FOR TERMITES & SOIL INSECTS

**CONTAINS: DURSBAN® SOIL INSECTICIDE
EFFECTIVE CHLORDANE REPLACEMENT
CONTROLS: Ants, Subterranean Termites, Powder
Post Beetles, Crickets, Chinch Bugs, Wood Borers,
Carpenter Ants, Grubs, Cutworms, Fleas, Armyworms,
Ticks, Mosquitoes, Grasshoppers, Fire Ants, Sod Web-
worms and many other soil insects and home invading
pests.
FOR USE: Around foundations, outside buildings, on
lawns, under shrubs, on woodpiles, stored lumber,
fence posts and other structures made of wood.**

Active Ingredients	By Wt.
Chlorpyrifos [O,O-diethyl O-(3,5,6-Trichloro-2-pyridyl) phosphorothioate]	12.6%
Inert Ingredients	87.4%
This product contains aromatic petroleum solvent.	
*DURSBAN®—Reg. TM of Dow Chemical Company for Chlorpyrifos Insecticide	

**Keep out of reach of children
WARNING
See side panel for additional precautionary
statements.**

NET CONTENTS 1/2 GALLON
ACCEPTED
with COMMENTS
in EPA Letter Dated
LOUISIANA CHEMICAL COMPANY
Baton Rouge, LA 70815
EPA Est. 11746-LA-1
EPA Reg. No.

OCT 30 1985
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
11746-16

chemical barrier in the soil due to
pilation should be made as a
Annual retreatment of the entire
**TREATMENT FOR WOOD DESTROYING
Beetles, Furniture Beetles, Dry
Carpenter Ants, Carpenter Bees,
paint brush, use 2 1/2 TBS. (Tables
on wood surfaces. Allow to dry &
**FENCE POST—TERMITE PREVENTION
Termites & Soil Insects per post
remaining 1/2 gallon diluted solution
soil is treated to form a protective
**NOTE: Do not treat structures that
water saturated or frozen. Consider
distances of treatment from wells.
**HOME INVADING PESTS (Outdoors):
Crickets, Sowbugs (Pillbugs),
Lawn Sprayer. Use 1 1/2 fl. oz.
Tablespoonful in 2 gallons water
buildings, treat a band of soil 6-12"
the building's foundation to a half
entrance. Do not treat pets with
**IMPORTED FIRE ANT MOUNDS:
each individual mound, using a 6"
diameter circle around the mound
morning or late afternoon. Treat
**LAWN PESTS: Armyworm, Lawn
Beetles, Chinchbugs, Cutworm
Larvae (California and Hawaii
Grasshoppers, Crickets, Chiggs
apply with a Kill-A-Bug Lawn Spr
fl. of lawn.************

Mow lawn and water well 1-2
withheld for 2-3 days following in
lawn. Do not attempt to control termites
necessary at 4-6 week intervals. In
period prior to darkness when in
control, consult your local Agric
cation for your area.
**WHITE GRUBS IN LAWN:
Beetles)—Mix 6 1/2 fl. oz. in 15 gal
Kill-A-Bug Lawn Sprayer. Treat
spot spraying. Water lawn throu
the soil. Treat lawn when grubs
usually during late July and Aug
Specialist for proper time to treat
**NOTE: Mosquitoes coming to re
invading pests will be killed for ex
exposure of treated areas to water
food crops. Do not use on azalea
ly because of possible injury to
**STORAGE AND DISPOSAL
STORAGE: Keep pesticide in original
food or drink containers. Avoid
supplies. Store in a cool, dry place
diluted spray. Store above freez
container closed.
**DISPOSAL: PRODUCT—Partially
original container in several
TAINER—Do not reuse empty********

**NOTE: Buyer assumes all re
directions.**