

Technical Report

D'BUG

All-natural Insecticide

Made with the all-natural ingredient d-Limonene, this liquid insecticide is safe to use around humans, animals and food. The d-Limonene instantly strips away the protective wax coating from the exoskeletons of insects, causing them to suffocate and die on contact. It can also be used as a residual insecticide that works for several weeks after application.

Use On:

Schools
 Daycare Centers
 Restaurant

Kitchens
 Food-processing Plants

Effective Against:

AntsRoachesFleas

Palmettos
 Silverfish
 Many other crawling insects

Features and Benefits:

- Formula is safe for use around children, pets, and food.
- Use as a contact insecticide for immediate kill.
- Also provides residual action for several weeks after application.
- d-Limonene dissolves the protective layer of wax from the exoskeletons of insects causing them to suffocate and die.

Directions:

Complete directions on product label

Indoor Use: Spray directly on insect pests where they are visible. Use stream setting for penetrating cracks and crevices. Spray in kitchens, pantries, and under cabinets and appliances – anywhere insects hide. Apply to pet bedding to control fleas. Keeps repelling for weeks.

Outdoor Use: Spray perimeter of home generously to make a barrier of protection. Spray garbage cans, manure piles or any infested areas until wet.



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Properties:

Appearance	White liquid
Fragrance	Citrus
Ready to use	
Specific gravity	0.99
Flash point	
Protect from	Freezing
VOC content	<10% by wt.
Application	

Authorizations:

EPA registered product

Active Ingredients	Amount Active	
d-Limonene	5.8%	

Safety:

Caution: Causes moderate eye irritation. Keep out of the reach of children.

DOT Shipping:	(ground transportation)	
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Proper Shipping Name:	.None
Class:	.None
ID Number:	.None
Package Group:	.None

Quantities:

55, 35 & 30 gallon 5 or 6 gallon 6 X 1 gallon 4 X 1 gallon 12 quarts/case

NFPA RATINGS Flammability Health Reactivity

Chemex Industries, Inc.