# HEALTHMATTERS

## Bedbugs Bring Desperate Measures

#### Authorities struggle against infestations

(AP) -- A resurgence of bedbugs across the U.S. has homeowners and apartment dwellers taking desperate measures to eradicate the tenacious bloodsuckers, with some relying on dangerous outdoor pesticides and fly-by-night exterminators.

The problem has gotten so bad that the Environmental Protection Agency warned this month against the indoor use of chemicals meant for the outside. The agency also warned of an increase in pest control companies and others making "unrealistic promises of effectiveness or low cost."

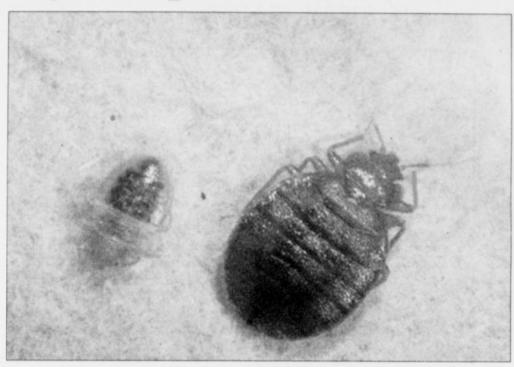
Bedbugs, infesting U.S. households on a scale unseen in more than a half-century, have become largely resistant to common pesticides. As a result, some homeowners and exterminators are turning to more hazardous chemicals that can harm the central nervous system, irritate the skin and eyes or even cause cancer.

against widespread infestations in Cincinnati, Columbus, Dayton and other cities, are pleading with EPA to approve the indoor use of the chemicals that replaced DDT. pesticide propoxur, which the agency considers a probable car- weapons in their arsenal than they cinogen and banned for in-home use in 2007. About 25 other states are supporting Ohio's request for an emergency exemption.

EPA rejected the request in June. An agency spokesman, Dale Kemery, said the EPA has pledged to find new, potent chemicals to kill bedbugs, which can cause itchy, red bites that can become infected if scratched.

In the meantime, authorities around the country have blamed house fires on people misusing all sorts of highly flammable garden and lawn chemicals to fight bedbugs. Experts also warn that some hardware products — bug bombs, cedar oil and other natural oils claim to be lethal but merely cause the bugs to scatter out of sight and hide in cracks in walls and floors.

A pest control company in Newark, N.J., was accused in July of applying chemicals not approved for indoor use throughout 70 homes and apartments units, even spraying mattresses and children's toys. No illnesses were reported.



Insect scientists say bedbugs are appearing on a scale not seen since before World War II. (AP Photo)

plicator saturated an apartment complex in June with an agricultural pesticide typically used on golf courses. Seven tenants got sick and were treated at the hospital. The property was quarantined, and all tenants were forced to move. Authorities are pursuing criminal charges.

"Bedbugs, a common household pest for centuries, all but vanished in the 1940s and '50s with the wide-Ohio authorities, struggling spread use of DDT. But DDT was banned in 1972 as too toxic to wildlife, especially birds. Since then, the bugs have developed resistance to

> Also, exterminators have fewer did just a few years ago because of a 1996 Clinton-era law that requires older pesticides to be re-evaluated based on more stringent health standards. The re-evaluations led to the restrictions on propoxur and other pesticides.

Though propoxur is still used in pet collars, it is banned for use in homes because of the risk of nausea, dizziness and blurred vision in children. Steven Bradbury, director of the EPA's pesticide program, said the problem is that children crawl on the floor and put their fingers in their mouths.

Critics in the pest control industry say that the federal government is overreacting and that professional applicators can work with families to prevent children from being exposed to harmful levels of the chemical, which is more commonly used outside against roaches and crick-

Bit Marion Ehrich, a toxicologist at the Virginia-Maryland Regional College of Veterinary Medicine, said the EPA is showing appropriate

In Cincinnati, an unlicensed ap- caution. She said other scientists who have studied the bedbug problem are not eager to see propoxur released in homes.

> Experts say it is going to take a comprehensive public health campaign - public-service announcements, travel tips and perhaps even taxpayer-funded extermination programs for public housing - to reduce the bedbug problem.

People can get bedbugs by visiting infested homes or hotels, where the vermin hide in mattresses, pillows and curtains. The bugs are stealth hitchhikers that climb onto bags, clothing and luggage.

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