

HopStop is a unique product, developed in Australia, that kills cane toads safely, quickly and humanely.

HopStop is an aerosol that is sprayed directly onto toads without any need to touch the animals. It anaesthetises toads within seconds, and kills them humanely in 30 - 60 minutes.

Toads are physically unmarked by the treatment, and do not display unacceptable physical signs of distress or trauma as a consequence of treatment.

HopStop is recommended by the Queensland Schools Animal Ethics Committee for euthanasing toads for school laboratory studies and referenced by the RSPCA as a humane method of killing cane toads.

Despite significant research into the spread of cane toads, no other system has been developed to allow for their effective kill.

**HopStop provides  
the only real solution.**

Protect-us™  
**HOPSTOP**®

**Humane Spray Control  
for Cane Toads**

**THE ONLY PRODUCT APPROVED FOR  
CANE TOAD CONTROL**

### **EASY TO USE**

HopStop® is a convenient and effective way to control cane toads. When used properly it is safe for people and pets.  
**The only real solution.**

### **HUMANE**

HopStop anaesthetises toads within seconds, and kills them humanely in 30-60 minutes.

**Protect-us**

Unit 3, 2 Duck Street Auburn NSW 2144. [www.protect-us.com.au](http://www.protect-us.com.au)  
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[www.HopStop.com.au](http://www.HopStop.com.au)

# Protect-us™ HOPSTOP®

## A toxic relationship that no Australian needs.

Sometimes, what might seem a good idea can produce some devastating side-effects. Such is the case with the introduction to Australia of the cane toad, originally seen as a viable solution for controlling the beetles in Queensland's cane fields, they quickly multiplied and soon became an even bigger threat to the environment.

Cane toads (*Chaunus marinus*) produce a highly toxic mixture of poisons that can be secreted in quantity when toads are threatened or attacked. Animals that ingest toad toxins by consuming, or even mouthing or licking, a toad are commonly poisoned. In domestic settings, significant numbers of pet dogs are poisoned by toads. How much of a problem does this present? Over a 2½ year period, one single veterinary clinic in Queensland reported treatments for 90 poisoned dogs. It's a very real and very serious problem.

At an environmental level, these toxic toads have, massively impacted on populations of native predators, including quolls, snakes, monitor lizards (goannas), and crocodiles.



## The Cane toad - Australia's most unwelcome house guest.

In 1935 a consignment of 101 cane toads was imported to Australia from Hawaii. During 1935-1937 thousands of offspring of the imported toads were deliberately released at points around Queensland in a misguided effort at biological control of beetle pests of the sugar industry.

The beetle control plans were a failure and since then the toads have become a significant environmental and household pest. It is estimated that there are now more than 200 million toads in Australia. Their spread across the continent has been well documented, and extends thousands of kilometres to include major areas of the eastern and northern coast. In addition cane toads are continuing to spread into north-western Australia at a rate of more than 50 kilometres per year.

**If you love your pets, Australia's environment and wildlife, then HopStop is simply the best and most humane toad control product you will find.**

