

Frequently Asked Questions

1. Is Thermacell safe to use?

Thermacell has been reviewed and approved by 29 national regulators around the world, including the UK Health and Safety Executive and the strictest regulators in Europe, North America and Asia/Pacific. In 20 years and with over 10 million repellents sold worldwide, we've never had a reported incident of health problem or injury due to use of Thermacell. About 70 million Thermacell usage hours last year – no reported health or safety incidents.

2. What about the risk phrases on the labelling ?

The UK HSE requires certain "Risk Mitigation Phrases" on labels. When analysing the small amount of repellent emitted by a Thermacell mat (especially compared to the amount in an on-skin chemical repellent), over a length of time, breaking down in sunlight, the impact is negligible.

3. Is Thermacell safe for bees?

The United States Environmental Protection Agency has studied Thermacell and allethrin including specific study on risks to honey bees. The EPA conclude that :

- A) Allethrin is released in a vapor that is diluted in the air and dissipates within 3 meters of the product.
- B) Low levels of allethrin are released from the product and after dilution in the air are not likely to leave residues on plants that will harm honey bees.
- C) Any allethrin in the environment will break down in sunlight.