

# ESSENTIAL GEAR FOR ADVENTURE



Gas Cartridges sold separately



**POISON**  
KEEP OUT OF REACH OF CHILDREN  
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

**THERMACELL®**

**MOSQUITO  
REPELLENT**

**ACTIVE CONSTITUENT:**  
219.7 g/kg ALLETHRIN 20:80

Protects your outdoor areas from mosquitoes.  
Repels mosquitoes in an area as large as 21 square metres.

**BACKPACKER  
MOSQUITO REPELLER**

See side panel for additional precautionary statements.

# DIRECTIONS FOR USE

## USEFUL TIPS

- For best results, allow 10 to 30 minutes, depending upon the size of the area, for product to take effect and repel mosquitoes.
- This product works best in outdoor areas where there is minimal air movement, such as yards and outdoor campsites.
- Each Thermacell mat lasts a maximum of 4 hours.
- Mats turn from pale blue to white when repellent has been depleted and needs to be replaced.
- Some visible vapor will appear during use; this is normal. Use additional repellents to cover a larger area.
- Canister works best in altitudes under 2300 metres. High altitudes may effect performance.
- Keep fuel interface rubber cap in place when not in use.

## USE RESTRICTIONS:

Only for outdoor use as a mosquito repellent. Do not use indoors, in tents or in any enclosed area. Do not insert anything other than Thermacell® mats into the repeller. Cover or remove all exposed food. Do not leave repeller unattended or use in windy conditions. Do not expose repeller or mats to rain. Place repeller on a flat, stable surface with the grill facing upward. Do not touch the grill; it will be hot after a couple of minutes. Clean with a damp cloth only when the repeller is cool and inactive.

**IMPORTANT:** Read these instructions for use carefully. Familiarise yourself with the appliance before connecting it to its gas container. Keep these instructions for future reference.

## TO USE THE MOSQUITO REPELLENT



### 1. INSERT REPELLENT MAT

Remove one Thermacell® Mosquito Repellent mat from wrapper. Insert the mat under the black grill.



### 2. ATTACH CANISTER

Remove the repeller rubber cap. Remove the canister cap if present. Keep canister in upright position. Screw the appliance into the top of the canister. Make sure canister is fully inserted by turning it until it stops. Do not over tighten.



### 3. TURN ON

Flip the 'ON/OFF' switch to the 'ON' position; the fuel will begin to flow. Wait approximately 3-5 seconds then pinch the start tab towards the grill until it clicks. Look through view hole on the side panel to verify there is an orange glow indicating repeller is on.

### 4. TURN OFF

Flip the 'ON/OFF' switch to the 'OFF' position. Grill and top area may be hot. Allow the appliance to cool completely. Remove the canister by turning counter clockwise. Replace cap. Store in travel bag provided

### 5. TO REPLACE THERMACELL REPELLENT MAT

Mats turn from pale blue to white when repellent depleted. Turn appliance OFF. Allow grill to cool. Push the used mat out by inserting a new mat.

## TROUBLESHOOTING

**If you do not see an orange glow through view window**

1. Repeat directions "To Turn ON"
2. If there is still no orange light visible, make sure the canister is completely screwed into place. Repeat "Turn On" directions. Confirm the orange glow is visible.
3. Check the amount of fuel in the canister. If canister is empty or near empty, remove canister and replace with a new canister. Repeat "Turn On" directions. Confirm the orange glow is visible.
4. May not work at elevations over 2300m.

## Not sure it's working.

5. Place product upwind for maximum repellency. Windy conditions can reduce effectiveness.
6. Check the repellent mat. Mats turn from pale blue to white when repellent has been depleted. See directions to replace Thermacell repellent mat.
7. Check the amount of fuel in the canister. If canister is empty or near empty, remove canister and replace with a new canister. Repeat "Turn On" directions. Confirm the orange glow is visible.

**Still have questions?** Call customer service on 1300 360 2100 or email [customerservice@mayohardware.com.au](mailto:customerservice@mayohardware.com.au)

## STORAGE AND DISPOSAL

Store in the closed, original container in a cool, dry place out of reach of children. Do not store in direct sunlight. Store unused mats in original packaging in a cool, dry place inaccessible to children and pets. Store gas cartridges in a cool, dry place away from sources of heat. Do not reuse empty envelopes. Wrap used mats and gas cartridges and place in garbage. Do not incinerate cartridges.

## PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN AND PETS. For outdoor use as an insect repellent only. Do not use indoors, in tents or any enclosed area. Do not touch the grill while the appliance is in use. The grill is hot while in use. Do not insert anything other than Thermacell® mats into the appliance. Place appliance on a flat, stable surface with the grill facing upward. Do not cover with any material while in use. Clean with a damp cloth only when the appliance is cool and inactive.

## SAFETY DIRECTIONS

Wash hands after use.

## FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 13 11 26; New Zealand 0800 764766). Take appliance, label or product name and APVMA or HSNO Approval Number with you when seeking medical attention.

APVMA Approval No: 54539/109998  
HSNO Approval No: HSR000937

## GAS USE & SAFETY

This appliance shall only be used with 70% Butane / 30% Propane Mix Gas Cartridges certified to Standard EN 417.

It may be hazardous to attempt to fit other types of gas containers.

Only use in well-ventilated areas.

Carbon monoxide hazard—using this appliance in an enclosed space may cause death. Do not use in caravans, tents, marine craft, cars, mobile homes or similar locations.

Do not modify this appliance.

Do not use this appliance if it is leaking, damaged or does not operate properly.

Replace gas canister in a well-ventilated location, preferably outside away from people and any sources of ignition, such as naked flames, pilot flames, electric heaters/equipment.

When using this appliance, ensure there is at least a 30cm clearance from adjacent surfaces.

It is recommended the unit is inspected and if necessary, cleaned following each use.

Keep unit clean and dry. This unit is not user repairable.

Check the seals between the appliance and gas container are in place and good condition before connecting the gas container. Do not use this appliance if it has damaged or worn seals. Gas canisters shall be changed in a well-ventilated location preferably away from people and any sources of ignition, such as naked flames, pilot flames, electric heaters, equipment.

In the event you smell gas, switch Backpacker off. Remove and refit gas canister in the event it hadn't been fitted properly. If there is a gas leak

from your appliance (smell of gas) and you cannot stop the gas flow, remove the appliance to a well-ventilated location away from any ignition source. Check for leaks using soapy water. Do not try to detect leaks using a flame. This appliance must only be serviced by an authorised person.

Do not move appliance during operation. The canister is empty when you cannot hear any liquid in the canister by gentle movement of the canister when the appliance is disconnected.

For proper fuel flow, tighten unit onto gas canister until the orange threaded adapter makes contact with rim of canister.

Gas Consumption – 1.1g/h  
Injector Orifice 34µm

AGA Approval AGA 8568 G



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