

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

**DIRECTIONS FOR USE OF**  
**Canid Pest Ejector**  
**1080 FOX CAPSULES**  
**IN SOUTH AUSTRALIA**

**ACTIVE CONSTITUENT: 3 g/L SODIUM FLUOROACETATE (1080)**  
Each capsule contains 3 mg SODIUM FLUOROACETATE (1080)

**For the control of foxes when used with the Canid Pest Ejector  
mechanical device only as per the directions for use**

**IMPORTANT: READ THIS LEAFLET BEFORE USE**

**RESTRICTED CHEMICAL PRODUCT – ONLY TO BE SUPPLIED TO  
OR USED BY AN AUTHORISED PERSON.**

THIS PRODUCT MUST BE USED IN ACCORDANCE WITH THE LABEL INSTRUCTIONS AND THE SOUTH AUSTRALIAN GOVERNMENT DOCUMENTS ENTITLED “*APPROVAL TO POSSESS 1080 BAIT*” AND THESE “*DIRECTIONS FOR USE*”.

Refer to the following website for access to relevant documents:

[http://www.pir.sa.gov.au/biosecurity/weeds\\_and\\_pest\\_animals/animal\\_pests\\_in\\_south\\_australia/using\\_1080\\_baits\\_in\\_south\\_australia](http://www.pir.sa.gov.au/biosecurity/weeds_and_pest_animals/animal_pests_in_south_australia/using_1080_baits_in_south_australia)

**Individual capsules are not for separate sale or distribution**

APVMA Approval No. 69616/61254

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**USE ONLY FOR THE CONTROL OF FOXES**

**CONDITIONS OF CAPSULE SUPPLY**

The *Controlled Substances (Poisons) Regulations, 1996* allows land owners, over the age of 18 years, access to 1080 fox capsules for use on their own property. Authorisation to use the capsules requires the land owner (or their agent who has been nominated in writing to the NRM Board) to sign an *Approval to Possess 1080 Bait* form on which they agree to only use capsules on the parcels of land detailed on the form and to comply with all other conditions specified on the form by the NRM Board. A new *Approval Form* must be signed each time capsules are received from the NRM Board. Non-compliance with mandatory instructions (those containing the words “must”, “must not”, “do not” “not to be used”, “use only”) in these Directions for Use is an offence under the *Controlled Substances Act, 1984* and the *Agricultural and Veterinary Products (Control of Use) Act, 2002*. NRM Board officers reserve the right to refuse supply of 1080 capsules to persons who are suspected of not following the label or these Directions for Use.

## Restraints

**DO NOT** set more than five (5) ejectors with 1080 Fox Capsules per kilometre of trail or more than 20 ejectors with 1080 Fox Capsules per 100 hectares.

Situation	Pest	Rate
Non-crop and bushland areas including: National parks, Nature reserves, State forests and Private property	Fox ( <i>Vulpes vulpes</i> )	Place a maximum of 5 ejector stations per km of trail or a maximum of 20 ejector stations per 100 ha (1km x 1km). Ejectors may be concentrated to a localised area of fox activity but not at rates above the maximum limit.

### Critical Use Comments:

- Place ejectors along the sides of trails and in other areas where fox activity has been observed and where the ejectors are unlikely to be contacted accidentally. Mark the location of ejectors with durable markers (e.g. post, spray marker and with GPS coordinates) to ensure they can be relocated for checking. Care should be taken when marking ejector sites so that detection by unauthorised persons is minimised.
- All ejectors must be set in accordance with the instructions accompanying the ejector to ensure activation when the bait head is pulled by a fox.
- Lures used for fox baiting programs may be used in conjunction with ejector devices to increase efficiency where appropriate.
- Note that the ejectors will be readily found and activated by wild dogs present in a control area. Additional integrated control programs to reduce wild dog populations will improve fox control program success using 1080 Fox Capsules. Sand pads and/or remote cameras may be used to identify the species responsible for activating the ejector. Programs should be reviewed and modified regularly to maximise Fox control efficiency.
- **Ensure all safety precautions and directions (see below) are followed when loading 1080 Fox Capsules into an ejector and setting the ejector. IMPORTANT: Persons loading and setting ejectors must follow safety directions including wearing eye protection and always keeping their head and body to the side of the ejector to minimise exposure from accidental activation.**
- Use dried meat lures or pre-prepared bait heads with the ejector to attract Foxes and encourage them to pull on the ejector head so that it activates and releases 1080 into the fox's mouth.
- Reload activated ejectors with 1080 Fox Capsules where evidence suggests additional foxes are present in the area. Continue to replace capsules until repeat checks show ejectors have not been activated or for the period of the control program.
- Loaded ejectors must be checked at least every 2 months where vehicle access is available and at least every 4 months in remote areas where vehicle access is limited unless otherwise specified by an authorised officer.
- The lure on the lure head will deteriorate over time depending on the lure and environmental conditions. The bait material or lure should be replaced or reapplied on a regular basis to ensure bait head remains attractive to foxes.
- Loaded ejectors should be checked more often where the fox or wild dog populations are high.
- Remove all ejectors and capsules at the end of the control program. Ejectors must be cleaned by washing in soapy water and rinsing in clean water between control programs to remove 1080 residue.
- Between control programs, ejectors should be maintained and serviced according to the device manufacturer's instructions to ensure they function properly.

**NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED BY APPROPRIATE LEGISLATION.**

**THIS PRODUCT IS NOT TO BE USED IN DOMESTIC OR HOME GARDEN SITUATIONS (see DISTANCE RESTRICTIONS included within)**

### Restrictions on placement of capsules:

Canid Pest Ejectors with 1080 Fox Capsules must not be laid on roadsides where the public have access. Use of capsules is restricted in urban and some wildlife areas.

## GENERAL INSTRUCTIONS

### Neighbour notification

All neighbours whose land abuts any part of the sections of land described on the *Approval to Possess 1080 Bait* form must be notified to allow them to take appropriate action. Notification must be given at least 72 hrs before capsules are deployed. This notification includes all neighbours with land separated from the sections of land to be treated by roads or travelling stock routes. It can be verbal or written notification. Notification can be by phone **but** if a voice message is left it must include a request that the recipient ring back to confirm notification has been received. Alternative communication arrangements can be made if they meet NRM Board requirements and overall safety criteria.

**Note: The above notification advice is the minimum mandatory requirement. It is strongly recommended that all neighbours within 1 kilometre of treated sections of land be notified where practical.**

The notification must advise:

- of the danger to livestock, pets and domestic dogs,
- that steps (e.g. restraint or muzzling) need to be taken to ensure that dogs in particular do not gain access to 1080 capsules or poisoned animals,
- the dates between which 1080 Fox Capsules and Canid Pest Ejectors are deployed, and
- to confirm receipt of voice message notification by a return call

A record of the notifications must be kept for inspection for at least 2 years (see 'Record of Notifications' form at the end of these Directions). In the case of an absentee neighbour with no known postal address or phone contact, written notification must be placed in a weather-proof envelope and secured in a prominent position near to the main entrance gate of the neighbour's property at least 7 days before control commences. Use of capsules must commence within 10 days of notification or else another 72 hrs notice of intent to use capsules is required. Neighbours must be notified each time a new *Approval to Possess 1080 Bait* form is signed for a **new** control period, and at least once every 12 months.

### Signage

Signage is compulsory for all lands where ejectors and 1080 Fox Capsules are used. Do not use capsules until signage is in place. Signs of the same format as that attached to these Directions for Use must be put up immediately before capsules are deployed on the property. Relevant details on the signs must be filled in or crossed out as applicable using a permanent marker. They must be placed conspicuously at all commonly used property-boundary entrances. Additional signs should be placed on property-boundaries bordering public roads to warn road-users. Signs must remain up until all capsules have been collected.

### Use on crown land

Durable signs must be displayed at all property-boundary entry points where capsules are laid on crown land. Capsules must not be laid within 5 m of walking and access tracks on land managed under the *National Parks and Wildlife Act 1972* or within 20m of tracks on other crown land.

### Distance restrictions

The minimum distances listed below for the placement of Canid Pest Ejectors with 1080 Fox Capsules have been set to minimise the risk to people and to non-target animals. Other fox control methods must be used within these restricted areas. **DO NOT** place 1080 Fox Capsules where they can be washed into or contaminate surface water or groundwater. Unless approved by an authorised officer of the NRM Board, Canid Pest Ejectors with fox capsules must be placed at least:

- 150 m from a dwelling (other than own dwelling) or public building,
- 20 m from permanent or flowing water bodies,
- 5 m inside boundary fences, allow greater distances wherever possible, and
- 20 m from the edge of public roadways without a marked boundary.

## **PRECAUTIONS**

DO NOT transport 1080 Fox Capsules in such a way that unauthorised persons can access the 1080 Fox Capsules.

1080 Fox Capsules must be kept in a secure section of the vehicle when transporting.

DO NOT place 1080 Fox Capsules in a position accessible to children, livestock, or domestic animals or pets.

1080 Fox Capsules must be stored as per label instructions if not being loaded or are loaded in an ejector as per instructions for that device.

Collect all untaken capsules following completion of the control campaign. Dispose of damaged and unusable capsules as per the Storage and Disposal instructions below.

### **Protection of domestic pets and farm dogs**

Steps (e.g. restraint, muzzling) need to be taken to ensure that domestic pets and farm dogs do not gain access to 1080 capsules or poisoned animals. In the event of accidental poisoning, seek immediate veterinary assistance.

### **Protection of wildlife, fish, crustacea and environment**

Few animals other than dogs and foxes have the pull-strength to activate Canid Pest Ejectors but species which can activate the device and are susceptible to 1080 may be harmed. Information on non-target animal distribution, conservation status, habitat preference, diet, tolerance to 1080, body weight and size of home range can be used to reduce poisoning risks posed by using Canid Pest Ejectors with 1080 Fox Capsules. Time control programs when non-target species are least active or least susceptible.

This product may be toxic to some marsupial carnivores. Where appropriate, potential risks should be reduced by correct Canid Pest Ejector placement, selecting the minimum effective ejector rate, and avoiding use during the main breeding season for non-target species.

Unused capsules must be recovered before warning signs are removed at the end of a control program and be destroyed by burning or burial to a depth of 0.5 m.

To the extent possible, fox carcasses should be recovered during and for 14 days after a control program and be destroyed by burning or burial to a depth of 0.5 m.

Any incidents where it is suspected that non-target animals may have been poisoned by 1080 should be reported to Rural Chemicals Operations, Biosecurity SA on 1300 799 684.

## **STORAGE AND DISPOSAL OF CAPSULES**

Only authorised personnel can have access to capsules. Safe storage is the responsibility of all persons who are supplied with 1080 products.

Do not store 1080 Fox Capsules in a position accessible to children, livestock or domestic pets. At the completion of a control program, return unused capsules to authorised supplier or dispose of as per instructions below unless approved by an authorised officer. This pesticide is only to be kept, stored or transported in a container bearing the APVMA-approved label, as supplied by the manufacturer. Store in a secure locked facility. Store in the closed, original container in a dry, cool, and well-ventilated area out of direct sunlight.

**DO NOT** allow capsules to contaminate foodstuffs, or feed, for human or non-target animal consumption.

**DO NOT** reuse containers for any other purpose.

1080 Fox Capsules collected from non-activated ejectors must be disposed of if damaged or showing signs of wear. Retrieved used, damaged or worn capsules should be delivered with empty packaging for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, puncture, rinse thoroughly and bury the 1080 Fox Capsules, any 1080 contaminated rinsate and empty packaging 0.5 m below the surface in a disposal pit at the site of use specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots in compliance with relevant Local, State or Territory government regulations. DO NOT burn empty container or product unless authorised by relevant Local, State or Territory Government Authority and as per the relevant Local, State or Territory Government Authority instructions.

## **SAFETY DIRECTIONS**

Very dangerous, poisonous if swallowed. Harmful if inhaled. Poisonous if absorbed by skin contact. May irritate the eyes, nose and throat and skin. Avoid contact with eyes and skin. When using the product wear elbow-length chemical- resistant gloves and goggles. If product gets on skin, immediately wash area with soap and water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each days use, wash gloves and goggles.

## **FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126. If skin contact occurs, remove contaminated clothing and wash skin thoroughly. Remove from contaminated area. Apply artificial respiration if not breathing. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

**MSDS:** Refer to Material Safety Data Sheet available from supplier for further information.

## **Further Information on 1080**

For information on the supply and possession of 1080 capsules, contact Controlled Substances Licensing, SA Health on (08) 8226 7117 or (08) 8226 7137. For information or advice on suspected cases of misuse of 1080 Fox Capsules or to report that non-target animals may have been poisoned by 1080, contact Rural Chemicals Operations, Biosecurity SA on 1300 799 684.

For information on fox control, contact your local NRM Board in your local directory.

Your NRM Board Contact:

## **INDEMNITY**

Biosecurity SA and Natural Resources Management Boards and their employees will not accept responsibility for losses or damage arising from the supply or use of 1080 products manufactured by NRM Boards other than responsibility for the merchantable quality of the goods.

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**NRM Biosecurity Unit, Biosecurity SA  
Entry 4, Waite Road, Urrbrae, SA 5064  
Telephone contact: (08) 8303 9620**

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## RECORD OF NOTIFICATION OF NEIGHBOURS BEFORE COMMENCEMENT OF FOX CONTROL PROGRAM WITH CANID PEST EJECTORS AND 1080 CAPSULES

**(NOTE: THIS RECORD MUST BE COMPLETED AND KEPT FOR 2 YEARS)**

(Notification can be by phone **but** if a voice message is left it must include a request that the recipient ring back to confirm notification has been received. The return call must be noted on the form.)

Date	Time	Land owner contacted	Contact number	Comments (Also record here confirmation received of notification by voice message)	Leaflet*

\* Tick box if Advisory Leaflet given to neighbour

### Checklist of information that must be provided to neighbours:

Advise of danger to domestic dogs	
Advise of the need to take precautions to protect pets	
Date first capsules to be deployed	
Expected duration of the program	
Date last capsules expected to be picked up	
Confirm receipt of voice message by return call	

**OFFICER'S CHECKLIST TO BE USED WHEN A PERSON FIRST RECEIVES CAPSULES  
FOR A NEW CONTROL PERIOD**

<p><b><u>Approval to Possess 1080 capsules</u></b> An 'Approval' form <b>must be signed each time</b> capsules are received from the Board. <b>The person signing</b> the 'Approval' form <b>must</b> be over the age of 18 years &amp; <b>must</b> be the <b>land owner/occupier</b> or their <b>agent</b> nominated in writing to the Board. By signing <b>this</b> form they <b>accept responsibility</b> for ensuring that whoever handles capsules, does so strictly in accordance with the label &amp; these <i>Directions for Use</i>.</p>	
<p><b><u>Capsule Use</u></b> Canid Pest Ejectors with capsules <b>must only</b> be used within the parcels of land described on the 'Approval' form &amp; <b>must not</b> be used on roadsides or within townships. No more than 5 ejectors per kilometre and no more than 20 ejectors per 100 ha. <b>Check ejectors</b> 2-monthly when accessible or 4-monthly when inaccessible. Replace bait heads when unattractive &amp; capsules when discharged.</p>	
<p><b><u>Distance Restrictions</u></b> Capsule sites <b>must be located</b> more than: <b>150 m</b> from dwellings (note 500m for <b>baits</b>), <b>5 m</b> inside property-boundary fences, <b>20 m</b> from edge of public roads without a marked boundary, &amp; <b>20 m</b> from water unless approved by NRM officer.</p>	
<p><b><u>Notification</u></b> <b>All neighbours</b> whose land abuts any part of land where capsules are used <b>must be notified</b> at least 72 hrs beforehand. This includes neighbours separated from that land by roads or stock routes. <b>Notification must occur each time</b> an 'Approval' form is signed for a <b>new</b> control period &amp; at least once per year. <b>Neighbours must be advised</b> of the danger to domestic dogs, the need to prevent them accessing capsules or poisoned animals, the date when capsules are deployed &amp; when picked up at the end of the program. Capsules <b>must</b> be deployed within 10 days of date notified, or another 72 hrs notice is required. Notification can be <b>verbal or written</b>. If a voice message is left it <b>must</b> include a request that the recipient ring back to confirm notification has been received. Note the return call on the form which <b>must</b> be kept for at least 2 years.</p>	
<p><b><u>Signage</u></b> Warning signs <b>must be displayed</b> at all property-boundary entrances. Place extra signage where there is increased risk such as on property-boundaries bordering public roads. Signs <b>must be erected before</b> capsules are laid &amp; removed once the last capsule has been picked up. . (*Note – signs warning of <b>baits</b> laid must be left in place for 4 weeks after the last baits are picked up). Signs <b>must be marked</b> with a permanent marker to show details of bait type, target animal, situation &amp; control program start &amp; finish dates.</p>	
<p><b><u>Storage, Transport &amp; Disposal</u></b> Unauthorised persons <b>must not have access</b> to capsules. Capsules <b>must be stored</b> in a sealed, labelled, animal-resistant container, in a secure area away from children, livestock, feed &amp; food. Capsules <b>must not be stored</b> after a control program without NRM Board officer approval. All unused capsules <b>must</b> be destroyed within 1 week of the end of the approved control period. <b>Untaken capsules must be recovered</b> &amp; together with unused capsules, carcasses &amp; used containers, <b>must</b> be disposed of by deep burial at the end of the program.</p>	
<p><b><u>Safety Directions &amp; First Aid</u></b> <b>Use gloves and eye protection</b> when setting ejectors. <b>Hold head to one side</b>. Wash hands and gloves thoroughly when finished. If feeling unwell, immediately contact Poisons Information Centre on 13 11 26.</p>	
<p>Has <i>Directions for Use</i> been handed to land owner?</p>	
<p>Has MSDS been offered and attention drawn to First Aid &amp; Safety Directions on the label?</p>	
<p>Have signs been issued, &amp; are capsules to be transported in a sealed &amp; labelled animal-resistant container?</p>	
<p>Has 'Approval' form been signed by officer &amp; land owner?</p>	

.....  
Signature of Land owner/Occupier/Agent  
acknowledging receipt of Directions for Use

.....  
Print name of owner or property

.....  
Signature of approving officer

.....  
Date

Approval No.

# **WARNING POISON LAID**



**GREAT DANGER TO DOGS  
RESTRAIN OR MUZZLE AT ALL TIMES**

**TOXIN: 1080 / PAPP**

**TARGET ANIMAL\*: Rabbit / Fox / Wild Dog**

**BAIT TYPE\*: Meat / Canid Pest Ejector / Grain**

**SITUATION\*: Property / Roadside**

**CONTROL PROGRAM DATES\*      Start:      /      /**

**Finish:      /      /**

For further information contact your local Natural Resources Management Board. If you are unsure who your NRM Board is, phone Biosecurity SA on 08 8303 9620

\* Use a permanent marker to show details