

Product Name: Adama Di-Bak Parkinsonia Bioherbicide  
APVMA Approval No: 90695/129803



Label Name:	Adama Di-Bak Parkinsonia Bioherbicide
Signal Headings:	READ SAFETY DIRECTIONS
Constituent Statements:	LASIODIPLODIA PSEUDOTHEOBROMAE NT039 MACROPHOMINA PHASEOLINA NT094 NEOSCYTALIDIUM NOVAEHOLLANDIAE QLD003
Mode of Action:	
Statement of Claims:	A bioherbicide that induces dieback in the woody weed Parkinsonia aculeata.
Net Contents:	100 Capsules 200 Capsules 500 Capsules 1000 Capsules 5000 Capsules
Restrains:	RESTRAINTS Buffer zones: DO NOT apply within 500 metres of orchards (particularly mango and avocado orchards), coffee plantations, or agricultural crops (including sunflower, maize, sorghum, cotton, soybean, mung bean and field bean). DO NOT apply within 50 metres of stands or individual woody trees such as grey box (Eucalyptus microcarpa) or related native tree species.
Directions for Use:	This section contains file attachment.
Other Limitations:	

Withholding Periods:	
Trade Advice:	
General Instructions:	<p><b>GENERAL INSTRUCTIONS</b>  <b>MODE OF ACTION</b>  Infection occurs in the stem/trunk of the tree at the site of insertion of the capsule. Endophytic fungi colonise the internal plant tissue at the application site which subsequently leads to pathogenic infection. External symptoms include, but are not restricted to, large elliptical surface lesions around the inoculation wound, change in bark colouration from green to yellow, brown or red, leaf drop, dieback of stem and branch tips, bark splitting and peeling. Necrosis of the stem kills the vascular tissues leading to severe stem damage and eventual plant death.</p>
Resistance Warning:	
Precautions:	<p><b>PRECAUTIONS</b>  Avoid direct contact with the contents of capsules. Not for food-producing use. Do not wet capsules, as the casing will dissolve.</p>
Protections:	<p><b>PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT</b>  <b>DO NOT</b> contaminate wetlands or watercourses with this product or used containers.</p>
Storage and Disposal:	<p><b>KEEP OUT OF REACH OF CHILDREN.</b> Store in the closed, original container in a cool, well ventilated area. This is a biological product that can be damaged by heat, and should be protected from high temperatures at all times. Product should be stored at less than 30°C. Do not store for prolonged periods in direct sunlight.</p> <p>Do not dispose of unused product on-site. Dispose of unused product in a designated and appropriately labelled biologicals container. Break, crush, or puncture empty packaging and deliver to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, vegetation and tree roots, in compliance with relevant local, state or territory government regulations. Do not burn empty packaging or product.</p>
Safety Directions:	<p>Avoid contact with eyes and skin. When using the product wear elbow-length chemical resistant gloves. Wash hands after use.</p>
First Aid Instructions:	<p>If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.</p>
First Aid Warnings:	

**DIRECTIONS FOR USE**

<b>SITUATION</b>	<b>WEEDS</b>	<b>RATE</b>	<b>CRITICAL COMMENTS</b>
Grazing lands and non-crop areas.	<i>Parkinsonia aculeata</i>	1 or 2 capsules per tree	Drill an 8 mm diameter hole (no deeper than 35 mm) into the stem at a position approximately 20 cm above soil level using a slightly downward angle towards the centre of the tree stem. The hole must not pass completely through the stem. Insert a single capsule into the freshly drilled hole. Seal the inoculation hole with a plastic/rubber plug or silicone sealant. Adama Di-Bak Parkinsonia Herbicide can be applied all year round in all weather conditions.

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