

DIRECTIONS FOR USE

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.

SITUATION	WEEDS	RATE	CRITICAL COMMENTS
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

GENERAL INSTRUCTIONS

MODE OF ACTION

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.

PRECAUTIONS

Avoid direct contact with the contents of capsules. Not for food-producing use. Do not wet capsules, as the casing will dissolve.

PROTECTION OF WILDLIFE FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate wetlands or watercourses with this product or used containers.

STORAGE AND DISPOSAL

KEEP OUT OF REACH OF CHILDREN. 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.

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.

SAFETY DIRECTIONS

Avoid contact with eyes and skin. When using the product wear elbow-length chemical resistant gloves. Wash hands after use.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

SDS

Additional information is listed in the safety data sheet (SDS). A safety data sheet for ADAMA DI-BAK™ Parkinsonia Bioherbicide is available from adama.com or call Customer Service on 1800 423 262.

CONDITIONS OF SALE

The use of ADAMA DI-BAK™ Parkinsonia Bioherbicide being beyond the control of the manufacturer, no warranty expressed or implied is given by Adama Australia regarding its suitability, fitness or efficiency for any purposes for which it is used by the buyer, whether in accordance with the Directions for Use or not. Adama Australia accepts no responsibility for any consequence whatsoever resulting from the use of this product.

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READ SAFETY DIRECTIONS



ACTIVE CONSTITUENTS:
LASIODIPLODIA PSEUDOTHEOBROMAE NT039
MACROPHOMINA PHASEOLINA NT094
NEOSCYTALIDIUM NOVAEHOLLANDIAE QLD003

A bioherbicide that induces dieback in the woody weed *Parkinsonia aculeata*.



IMPORTANT: READ THIS LEAFLET BEFORE OPENING OR USING

adama.com

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