The Endangered Wildlife Trust

The Carnivore Conservation Programme

To ensure the long term survival of honey badgers by promoting the use of honey badger friendly labels.

June 2014



Endangered Wildlife Trust
Carnivore Conservation Programme (CCP)
Private Bag X11, Modderfontein, 1645
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APPENDIX A: APPLICATION TO BECOME BADGER FRIENDLY

Badger-Friendly Audit Questionnaire for Applicant

(Confidential---for the use of EWT only)

Name of Business and or owner:			
Trading as:			
Product Brand (s):			
Address:			
Tel:	Cell:		_
Fax:	Email:		
Owner:			
ID Number:			
Bee Industry Number (if applicable):		Date issued:	

List of beehive product Suppliers and amount of honey produced by each supplier per/annum



Name of Supplier:			
Trading as:			
Product Brand (s):			
Address:			
Tel:			
Fax:	Email:		
Owner:			
ID Number:	Honey produced per annum:		
Bee Industry Number (if applicable	e):	Date issued:	
Signed affidavit or declaration cor	nfirming honey badg	er friendly farming:	
Information about own Apiaries: List the approximate number of a ence: No of Apiaries Area	piaries/sites (not hiv	es) per area/district wit dinates or Map referenc	
Apiaries /sites that honey is sour			
NAME AREA & HABITATE F	PERM/TEMP SUMI	MER/WINTER RISK	PROTECTION
Information on Badger Problems: Perception of the problem: It started 0 > 5 yrs ago Is the problem getting worse? Methods used to counteract the B	0 Negligible 0 2-5 yrs ago 0 No	0 Moderate 0 6-24 mths ago 0 Yes	0 Severe 0 <6mths ago 0 Unsure

Signature_____

FOR OFFICE USE:

BEEKEEPER PUBLIC DECLARATION



(Mark all the applicable items and fill in all the applicable fields)

İ	ID number
Trading as:	
Product Brand(s)	
	Physical Address
Talbia	
	Fax No
Cell No	_ E-mail:
Declare as follows: I am a paid up SA beekeeper with Bee Registrati	on no
And	
In the production of honey bee products we und	
	or indiscriminate poison traps on our farms, as these are
 inhumane, indiscriminate and ecologically d Use any damage-causing animal control met 	amaging practices; chods which are indiscriminate, inhumane, excessively costly,
ineffective, or ecologically unacceptable;	inous which are maiserminate, mitamane, excessively costly,
 Partake in any attempt at local eradication of predator management will only be considerable. 	f any population of wild animals. As such, lethal control method ered or utilised after non-lethal methods have been appropriately
implemented and fully exhausted;	to a final control of the State
of a relevant authority, or their delegated re specific reasons. The use of such methodolo non-target species, nor will they threaten th	ic substance, unless it is lawful and under the direct supervision presentatives (inclusive of certified and trained farmers), for gies will neither result in the primary or secondary poisoning of e environment or public health. Such chemical control methods nethods employed must immediately remove the killed individuation in the primary.
 Mix any imported honey with South African 	<u>o</u> ,
In the production of honey bee products we und	dertake too:
	ng them off the ground or by fastening them to the ground and ly excluding access to the hives in the form of cages or razor
 Consult the EWT on preventative measures We will ensure that the most biodiversity-fri 	if there any other problem animals are causing damage to hives. endly farming practices are taking place.
Signed at:	

Endangered Wildlife Trust

Private Bag X11, Modderfontein, 1645 Tel: (011) 372 3600 Fax: 011 608 4682 Email: cynthiac@ewt.org.za

ORDER NUMBER			
CONTACT PERSON Trading as:	NAME OF BUSINESS		
	Tel (w)		
	Fax		
	Cell:		
	E-mail:		
Beekeper reg no			
ORDER	LABELS		
ORDER	LABELS		
Send by mail please Will fetch	e Will fetch myself at EWT office / ROTOLABEL		
Labels come in rolls of 2000 = R150.00 For orders less than 10 000 labels a R2			
LAREL ORDER DAID D	ENDANGERED WILDLIFE TRUST		
LABEL ORDER PAID R D	CARNIVORE		
PAYMENT DETAILS	CONSERVATION PROGRAMME		
	conservation in action		
SUBMITTED BY :			
DATE:	BANK DETAILS:		
	Endangered Wildlife Trust		

Endangered Wildlife Trust
Bank Details: FNB, Rosebank, JHB
Acc. No. 50371564219

Brach: 253305 Reference: CCP009

APPENDIX E: METHODS OF BEEHIVE PROTECTION AGAINST HONEY BADGER DAMAGE

It is suggested that all beehives kept within or adjacent to indigenous vegetation or plantations within the designated "high risk" districts (see below) fulfill the following minimum beehive protection standards, to severely limit damage by honey badgers.

To prevent honey badger damage, it is recommended that all beehives that are not suitably reinforced or maintained in excellent condition (as described in c) below) should be:

- 1. Raised approximately 1 meter above the ground, on a robust stand (or trestle) that has itself been secured to the ground. It is further recommended that the hive be secured to the platform to prevent it from being toppled off. Materials frequently used for manufacturing such stands or trestles include old borehole pipes, 200lt steel drums, standard droppers, used car tyres, old fence posts and timber poles.
- 2. Contained within steel cages, containers or bee houses.
- 3. Beehives kept on or near the ground are particularly susceptible to badger damage and this method is not recommended in areas where severe badger problems occur. However, hives that have been strengthened and maintained in excellent condition (i.e. no wood rot) can be protected. It is recommended that such hives be reinforced with thick timber components (e.g. brood box, bottom board, super and lid). Concrete hives and other suitably reinforced materials have also proven effective (e.g. fiber glass). It is recommended that permanent finger joints be constructed with marine glues, metal tabs, staples, "pozi drive" screws or ring shank nails. The hive components can be fastened together by means of staples, steel strapping or crossed bailing wire and it is also recommended that beehives be staked / pegged (e.g. standard dropper) to prevent rolling of the beehive. Alternatively hives can be strapped together or onto a wooden pallets, concrete slabs or similar structures.

