

WILDLIFE (NORTHERN IRELAND) ORDER 1985
CONSERVATION (NATURAL HABITATS, ETC.) REGULATIONS (NORTHERN IRELAND) 1995
LICENCE TO RELEASE PREDATORY BIO CONTROL ORGANISMS

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Northern Ireland Environment Agency,
Klondyke Building,
Cromac Avenue,
Gasworks Business Park,
Lower Ormeau Road,
BELFAST BT7 2JA

Licence No: PCO/4/12

Licensee No: 1665

This Licence granted under the terms of Article 18(2)(g) of the Wildlife (NI) Order 1985 as amended or Article 39 (2)(a) of the Conservation (Natural Habitats, etc.) Regulations (NI) 1995 permits the holder or organisation named above:

Purpose of Licence: Licence for the Release of *Steinernema carpocapsae* in combination with *Steinernema feltiae* and *Heterorhabditis megeidis* as the product "SuperNemos 1"

Species: Nematodes; *Heterorhabditis galteriohla*, *Steinernema carpocapsae*, *Steinernema feltiae*, *Heterorhabditis megeidis*

Location/Locality: As Above

Valid:

From: **30 March 2012**

Until: **31 December 2012**

This licence is granted subject to the attached conditions, non-compliance with which will constitute an offence and render this licence null and void.

Signed on behalf of the Department:

DEPARTMENT STAMP

Dated: _____

NOTE: This licence has the effect of exempting the holder from certain provisions of the following in respect of this licence:

Articles: 18(2)(g) of the Wildlife (Northern Ireland) Order 1985

Regulations: N/A



CONDITIONS ATTACHED TO THIS LICENCE

- (1) The licence must be produced on the demand of a Police Constable or of an Officer duly authorised by the Department.
- (2) Any premises or location where an activity covered by this licence is being undertaken must be available for inspection by a Police Constable or authorised officer of the Department at all reasonable times.
- (3) This licence does not confer on the holder any right of access to any property; It is entirely the responsibility of the licensee to ensure that he is operating with the permission of the landowner or occupier.
- (4) Unless otherwise stated this licence does not confer any right to operate on any nature reserve, permission for which must be obtained from the Department.
- (5) This licence relates only to the species and location named thereon.
- (6) The holder must maintain a record of all licensed activities and must submit a written report of these activities to the Department within one month of the expiry of the licence (or by 31st January if the licence is of a duration of greater than one year).
- (7) No activity undertaken under this licence must be in breach of other articles of the Order.
- (8) The holder may be accompanied by assistants whilst engaged on activities authorised by this licence.
- (9) The Department may suspend or revoke this licence at any time in the event of a breach of the conditions, in which case the licence must be surrendered immediately to the Department. The Department may not issue a licence in a subsequent year to a holder who has committed a breach of the conditions.
- (10) The licence must be produced to the court on the hearing of any prosecution under the Order against the holder, it may then be cancelled or suspended by the court.
- (261) This licence only applies to disease -free SuperNemos 1
- (262) *S. carpocapsae* used in the product known as SuperNemos 1 must be sourced from a company that holds a licence for the release of *S. carpocapsae* in Great Britain, issued under Section 16 of the Wildlife and Countryside Act 1981. The Company will provide the Department with a copy of this licence before any release of SuperNemos 1 takes place. If the Company acquires *S. carpocapsae* from a new source, the Company will immediately notify the Department in writing and will provide a copy of the new Supplier's licence for the release of *S. carpocapsae* in Northern Ireland.
- (263) If there is evidence that SuperNemos 1 has become established in the environment in the vicinity of any premises used for research and development with SuperNemos 1 the Department shall be notified immediately (and any notification not in writing shall be confirmed in writing).
- (264) The total number of individual nematodes of the species *S. carpocapsae* (licensed as described) released for the control of the pests in an individual crop shall not exceed a total 500,000 nematodes per square metre per year.
- (265) At the time when the Company supplies SuperNemos 1 the Company shall also supply a copy of the current Grower's Licence and its current instructions for the application of SuperNemos 1 for control of the pests in ornamentals, nursery stock, soft fruit, vegetable crops and turf and those instructions shall specify the rate of application if SuperNemos 1.
- (266) At the time the Company supplies SuperNemos 1 the Company shall also supply a copy of the grower's guidelines and monitoring protocols designed to minimise the escape of SuperNemos 1 to the wild.
- (267) If there is evidence that SuperNemos 1 has caused damage to crops in ornamentals, nursery stock, soft fruit, vegetable crops and turf, the Department shall be notified immediately (and any notification not in writing shall be confirmed in writing).
- (268) Before any releases take place, the Company shall also supply the Department with written confirmation that a representative sample of SuperNemos 1 has been deposited in a recognised nematode taxonomic collection.
- (269) The Company shall supply the Department with a written report containing detailed information of the releases and monitoring of SuperNemos 1 by 31st December 12;
 - a) confirmation that the Licensee's cultures of SuperNemos 1 were disease and parasite free
 - b) details of where releases of SuperNemos 1 have taken place annually and the numbers released at each site
 - c) an assessment of the impact of SuperNemos 1 on target and non-target organisms at each release site, and the basis for this assessment
 - d) the extent of any movement of SuperNemos 1 from the sites of release

