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Department: Health REPUBLIC OF SOUTH AFRICA

health

PERMIT NO: HEMP 002/2014/2015 DEPARTMENT OF HEALTH LAW ENFORCEMENT PRIVATE X828 PRETORIA 0001

# PERMIT IN TERMS OF SECTION 22A(9)(a)(i) OF THE MEDICINES AND RELATED SUBSTANCES ACT, 1965 (ACT 101 OF 1965) TO POSESS AND CULTIVATE FOR RESEARCH PURPOSES A PLANT WHICH IS INCLUDED WITHIN SCHEDULE 7 TO THIS ACT.

Authority is hereby granted in terms of section 22A(9)(a)(i) of the Medicines and Related Substances Act, 1965 (Act 101 of 1965), to the **Rapula Farming (Pty) Ltd** to possess and cultivate the under-mentioned plant, during the period 1<sup>st</sup> October 2014 to 30<sup>th</sup> September 2015

(THE PERIOD WILL BE EXTENDED FOR ANOTHER CALENDAR YEAR PROVIDED THE SECURITY AND OTHER CONDITIONS OF THE PERMIT ARE COMPLIED WITH)

1. PLANT: Cannabis sativa

QUANTITY: of plant to be kept on farm: not more than 50kg

2. RESPONSIBLE PERSON ON THE FARM SITE

The responsible person for the site at RAPULA FARMING (PTY) LTD shall be:

Mr. Michael William Giles Gregor

ID No : Contraction

Site Location : Rapula Farming (Pty) Ltd

### **Responsibilities:**

- (1) Monitoring sites (size and structure) and security
- (2) Control of storage of seeds and record keeping of seed quantities.

(3) Compliance of Sites with any stipulated regulations or conditions by the Director General of Health and South African Police

- (4) Monitoring and handling of the transportation of seeds
- (5) Transportation of industrial hemp and plant



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## 3. REASEARCHERS CONDUCTING RESEARCH ON THE FARM SITE

The responsible researchers for the site are:

Mr Michael William Giles Gregor

This permit is valid for the Responsible persons of the site and researchers listed.

A motivational plan must be submitted with the application for a new permit, which will contain the following information:

(a) Size of the field to be cultivated

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(b) Quantity of seeds in kilograms to be stored on site/farm.

Research report on site must be provided at the end of the term of permit.

#### 4. CONDITIONS OF THE PERMIT HEMP 002/2014/2015

The cultivation of the registered *Cannabis sativa* cultivars at the said localities is subject to the following conditions:

- (a) The cultivation of the registered Cannabis sativa shall be under the supervision of the farm manager, designated person and the designated researcher.
- (b) The cultivation of the registered Cannabis sativa cultivars shall be a research project to:
  - i) create a gene pool of well-adapted cultivars with low Tetrahydrocannabinol (THC) content for hemp production, and/or
  - ii) conduct commercial research trials to develop commercially viable products to test market readiness for hemp products in South Africa
- (c) There will be no other Cannabis sativa plants in the open within a radius of at least 2km from the said locality.
- (d) Volunteer Cannabis sativa plants must be destroyed before each successive planting.
- (e) Harvesting will be done in such a way that Cannabis sativa plant parts will be removed, processed or destroyed after data collection. Seeds if not used for sowing will be sterilized.
- (f) Complete details regarding the amount of seed of each cultivar of Cannabis sativa obtained and sown, maintenance of security, cultivation, harvesting, THC content, biomass production, fibre yield, fibre qualities and disease resistance of cultivars at the said locality shall be recorded by **Rapula Farming (Pty) Ltd** and must be submitted to the Director-General on a yearly basis.



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- (g) The records as referred in paragraph (f) above shall be available at the offices of the Rapula Farming (Pty) Ltd for a period of at least five (5) years after expiry of this permit and shall be available for inspection by Inspectors appointed in terms of section 26(I) of the Medicines and Related Substances Control Act, 1965 (Act 101 of 1965).
- (h) Permits must on expiry be returned to the Department of Health for cancellation and shall be accompanied by a statement reflecting the balance of seed of each cultivar of *Cannabis sativa* remaining in stock on the date expiry of the said permit.
- (i) In the event that the Rapula Farming (Pty) Ltd does not comply with any of the provisions of the said permit, or if false or misleading information false or falsified documents have been submitted, the Director-General, Department of Health reserves the right to cancel the said permit with immediate effect.
- (j) The global positioning system coordinates and a map of the site shall be supplied.
- (k) The applicant to be the owner of the land used for cultivation or a statement by the owner or corporation representatives indicating consented use.
- (I) The Director General of Health may change the conditions of the permit in writing.
- (m) Fees are payable to the Registrar of the Medicines Control Council annually

## 5. INSPECTION OF SITES AND SECURITY AT THER SITES

- (a) The said localities must be properly fenced and **Mr Michael William Giles Gregor** shall be responsible for the security thereof.
- (b) Fencing must be between 2 to 3 meter in height. The area of cultivation must be locked at all times.
- (c) Inspection shall be carried out by the Department of Health Law Enforcement Unit and SAPS Narcotic Desk Organised Crime Head Office Pretoria at any time.
- (d) The responsible person(s) is expected to notify the local SAPS of the planting of Hemp within the area of SAPS jurisdiction.
- (e) SAPS and Department of Health Law Enforcement may at any time take samples of the hemp plants for laboratory analysis at SAPS Forensic Laboratories, countrywide.
- (f) Records of harvesting and destruction of the hemp plant must be kept on site, available for audit purposes.



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## 6. TETRAHYDROCANNABIOLS LEVELS AND SAMPLES

Tetrahydrocannabinols content of the plants and as well as the seeds should fall within the conditions as stipulated in the Medicines and Related Substances Act (Act 101 of 1965) schedules and classification:

- a. in hemp seed oil, containing 10 milligram per kilogram or less of tetrahydrocannabinols, when labelled "Not to be taken" or "Not for internal human use"; or
- b. in products for purposes other than internal human use containing 10 milligram per kilogram or less of tetrahydrocannabinols.

["Hemp seed oil" means the oil obtained by cold expression from the ripened fruits (seeds) of *Cannabis sativa*.]

It is the responsibility of the site manager and responsible researcher to ensure that the levels of Tetrahydrocannabiols are within the limits of the Medicines and Related Substances Act, 1965.

**NB:** The levels of Tetrahydrocannabiols must be determined at the end of every harvest and a report submitted to the Director-General as requested in 4(f) above.

/ DIRECTOR-GENERAL DEPARTMENT OF HEALTH DATE: ンジッチ/09/29



