



## APPLICATION FOR THE REGISTRATION OF PESTICIDES AND REPELLENTS AGAINST VECTORS

You will need the following information to complete the form:

- Company/ Business Particulars
- Particulars of the Applicant/ Representative submitting the application
- Particulars of Manufacturer
- Particulars of Pesticide/ Repellent Product

Each application form is for the registration of **one** pesticide/ repellent product only. **Completed application form together with all the relevant documents stated in this form are to be submitted to [NEA\\_VC\\_Licences@nea.gov.sg](mailto:NEA_VC_Licences@nea.gov.sg).**

- Please refer to the Guidebook on the Registration of Pesticides and Repellents Against Vectors (hereinafter referred to as “Guidebook”) and the Registration Mark Usage Guidelines found at <https://www.nea.gov.sg/our-services/pest-control/registration-of-control-of-public-health-pesticides-and-repellents-against-vectors> before filling up the form.
- All the parts of the form shall be completed. Enter “N.A.” where not applicable. Please note that incomplete application forms will not be processed.
- For pesticides and/ or repellents containing any hazardous substance controlled under the Second Schedule in the Environmental Protection and Management Act, a copy of the Hazardous Substances Licence/ Permit issued by the Development Control and Licensing Division (National Environment Agency) shall accompany the application.
- Data on the content, safety, efficacy and quality of the product shall be submitted to substantiate the product claims. Studies or tests shall be conducted in accordance with the principles of Good Laboratory Practice (GLP) and internationally recognized testing guidelines and methods, such as those published by the Organization for Economic Co-operation and Development (OECD), the Collaborative International Pesticides Analytical Council (CIPAC), Food and Agriculture Organization (FAO) and World Health Organization (WHO).
- Failure to submit credible, valid and relevant data will result in the denial of registration. It is therefore crucial that all studies and test reports submitted are based on studies on the product and/or active ingredient(s), and must bear the source and origin from where the documents are obtained. Documents, especially technical reports (e.g. Safety Data Sheet (SDS) and efficacy report of the product), that are self-generated or extracted from technical bulletins or from the internet, will not be accepted unless the reports are GLP-compliant.

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- You will be informed of the outcome of your registration application.
- An NEA Registration Certificate and a Registration Mark will be issued once the registration application is approved and a non-refundable registration fee of S\$160 per pesticide/repellent product has been received by NEA.

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**PART I FOR OFFICIAL USE (To be completed by NEA officers only)**

|                   | APPLICATION FORM<br>AND RELEVANT<br>DOCUMENTS RECEIVED | REGISTRATION FEE<br>RECEIVED |
|-------------------|--|------------------------------|
| OFFICER-IN-CHARGE |  |                              |
| DATE              |  |                              |

**PART II PARTICULARS OF REGISTRANT**

|    |   |
|----|---|
| a) | Full Name of Company/ Individual*:  |
| b) | If company, registered address:   |
| c) | Company/ Business Registration No.*:<br>(Attach a copy of the <b>full</b> Computer Information Business Profile from Accounting and Corporate Regulatory Authority (ACRA) of Singapore) |
| d) | Mailing Address:  |
| e) | Contact Person:<br>Telephone/ Mobile No.:<br>E-mail Address:  |
| f) | Nature of Business:   |

**PART III PARTICULARS OF APPLICANT/REPRESENTATIVE**

|    |  |
|----|--|
| a) | Full Name of Applicant/ Representative of Company*<br>(Mr/ Mrs/ Miss/ Ms/ Dr)*:  |
| b) | Designation in Company/ Business:  |
| c) | Citizenship:   |
| d) | NRIC No./ Work Permit No./ Employment Pass No.*:<br>(Attach a copy of NRIC/ Work Permit/ Employment Pass/ PR Status/ Re-Entry Permit*) |
| e) | Residential Address:   |
| f) | Telephone/ Mobile No.:   |

\* Delete where appropriate

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**PART IV PARTICULARS OF MANUFACTURER**

|    |  |
|----|--|
| a) | Full Name of Manufacturer <sup>1</sup> :                     |
| b) | Registered Address of Manufacturer:                          |
| c) | Country/ State of Manufacture:                               |
| d) | Contact Person:<br>Telephone/ Mobile No.:<br>E-mail Address: |

**PART V PARTICULARS OF PESTICIDE/ REPELLENT PRODUCT****1. GENERAL INFORMATION**

|    |  |  |
|----|--|--|
| a) | Trade name of the product  |  |
| b) | Product registration with other authorities (if any)<br>i. Registration authority<br>ii. Country<br>iii. Registered product name<br>iv. Registration number<br>v. Registration validity period |  |
| c) | Formulation type and code (please refer to Guidebook)  |  |
| d) | Product composition<br>i. Active ingredient(s) <sup>2</sup><br>– Name<br>– CAS number<br>– Concentration (g/kg or g/L or % w/w)<br>ii. Inert ingredient(s)<br>– Name<br>– CAS number           |  |

<sup>1</sup> If the product is repacked by the registrant, the registrant will be considered the product's manufacturer (for registration purposes), i.e. part IV should state the registrant's particulars. In such case, please provide the particulars of the original manufacturer on a separate sheet.

<sup>2</sup> If it is a microbial active ingredient, please provide the scientific name of microorganism (MCPA) to species level or a level sufficient to show taxonomic relation to known microorganisms, especially pathogens. Include trade names, common names and developmental code names (if any).

|    |   |  |
|----|---|--|
|    | <ul style="list-style-type: none"> <li>– Function (e.g. solvent, surfactant, etc.)</li> <li>– Concentration (g/kg or g/L or % w/w)</li> </ul> iii. Impurities <sup>3</sup> <ul style="list-style-type: none"> <li>– Name</li> <li>– CAS number</li> <li>– Concentration (g/kg or g/L or % w/w)</li> </ul> |  |
| e) | Intended use of the product   |  |
| f) | Target pest(s)  |  |

## 2. DATA REQUIREMENT (CHECKLIST)

Different data packages will be required to be submitted for the registration of pesticide and repellent products based on the type and novelty of the products (please refer to Guidebook). NEA reserves the right to ask for additional information for areas that need further evaluation.

2.1. Data requirement for the pesticide and repellent products containing **existing active ingredients**.

| S/N      | Data Requirement   |                          | Remarks (If Any) |
|----------|--|--------------------------|------------------|
| <b>1</b> | <b>CONTENT</b>   |                          |                  |
| 1.1      | Manufacturer(s) of the technical grade active ingredient(s) including company name, address, contact person, telephone/ mobile number, and email   | <input type="checkbox"/> |                  |
| 1.2      | Scientific name of microorganism (MCPA) to species level or a level sufficient to show taxonomic relation to known microorganisms, especially pathogens. Include trade names, common names and developmental code names (if any) (required only for <b>microbial</b> pesticide and repellent products) | <input type="checkbox"/> |                  |
| 1.3      | Detailed taxonomic description of the botanical material used, including the scientific name of source material and part of plant used (required only for <b>botanical</b> pesticide and repellent products)   | <input type="checkbox"/> |                  |
| <b>2</b> | <b>SAFETY (HUMAN HEALTH)</b>   |                          |                  |
| 2.1      | Acute oral toxicity study report of the product or the active ingredient(s)  | <input type="checkbox"/> |                  |

<sup>3</sup> If impurities are not present, please submit a Declaration Letter declaring the absence of any impurities including relevant impurities in the product.

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|          |  |                          |  |
|----------|--|--------------------------|--|
| 2.2      | Acute dermal toxicity study report of the product or the active ingredient(s)  | <input type="checkbox"/> |  |
| 2.3      | Acute inhalation toxicity study report of the product or the active ingredient(s)  | <input type="checkbox"/> |  |
| 2.4      | Primary dermal irritation study report of the product or the active ingredient(s)  | <input type="checkbox"/> |  |
| 2.5      | Primary eye irritation study report of the product or the active ingredient(s)   | <input type="checkbox"/> |  |
| 2.6      | Dermal sensitization study report of the product or the active ingredient(s)   | <input type="checkbox"/> |  |
| <b>3</b> | <b>EFFICACY</b>  |                          |  |
| 3.1      | Laboratory bio-efficacy study, specifically data demonstrating efficacy against declared targeted vector(s)  | <input type="checkbox"/> |  |
| 3.2      | Bio-efficacy data on residual effect (if claimed)  | <input type="checkbox"/> |  |
| 3.3      | Field or semi-field bio-efficacy study, specifically data demonstrating efficacy against declared targeted vector(s) (required only for pesticide and repellent products with <b>new application</b> )   | <input type="checkbox"/> |  |
| <b>4</b> | <b>QUALITY</b>   |                          |  |
| 4.1      | Safety Data Sheet of the product   | <input type="checkbox"/> |  |
| 4.2      | Safety Data Sheet of the technical grade active ingredient(s)  | <input type="checkbox"/> |  |
| 4.3      | Product Specification providing the quality criteria for the production and storage of the product, including acceptable tolerance of active ingredient(s), inert ingredient(s), and impurities (if any) | <input type="checkbox"/> |  |
| 4.4      | Certificate of Analysis from at least 3 production batches of product demonstrating composition consistency among batches  | <input type="checkbox"/> |  |
| 4.5      | Method of Analysis of the product (required only for <b>chemical</b> pesticide and repellent products)   | <input type="checkbox"/> |  |
| 4.6      | Test procedures and criteria, using best available technology, to characterise the strain or serotype (required only for <b>microbial</b> pesticide and repellent products)                              | <input type="checkbox"/> |  |
| <b>5</b> | <b>PRODUCT LABEL</b>   |                          |  |
| 5.1      | Proposed product label (please refer to Guidebook)   | <input type="checkbox"/> |  |

2.2. Data requirement for **novel** pesticide and repellent products (please refer to Guidebook).

**3. PURPOSE OF PESTICIDE/ REPELLENT**

|   |  |
|---|--|
| <input type="checkbox"/> Imported for Own Use           | <input type="checkbox"/> Manufactured Locally for Own Use    |
| <input type="checkbox"/> Imported for Local Sale        | <input type="checkbox"/> Manufactured Locally for Local Sale |
| <input type="checkbox"/> Others (Please Specify): _____ |  |

\* Delete where appropriate

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Has the product been available in the local market prior to this application for registration?

- ☐ Yes  
☐ No

For 'Local Sale' of pesticides/ repellents, please give details of first layer of patron(s) to whom the product will be sold

| Full Name of the Company/<br>Individual | Address and Contact No. |
|---|-------------------------|
|   |                         |

#### **4. STORAGE PREMISES/ FACILITIES**

Address of Store/ Warehouse:

**PART VI      DECLARATION**

I, \_\_\_\_\_, NRIC No./ Work Permit No./ Employment Pass No.\* \_\_\_\_\_, declare that

- i. the statements I have made on this application form and all attachments thereto are true, accurate and complete; and
- ii. I am aware that any false, inaccurate or incomplete information supplied by me will result in the cancellation of this application or the registration.

*The National Environment Agency (NEA) collects personal information to carry out its various functions and duties under the National Environment Agency Act (Cap 195) including the implementation of environmental and public health policies in Singapore and any other related purposes. I hereby consent to NEA's use of the information provided by me in the course of any application I have made to the NEA, to facilitate the processing of such application for such purposes. I hereby further consent to NEA sharing the information in such application with other Government agencies, or non-government entities authorised to carry out specific government services, unless prohibited by legislation.*

**Signature of Applicant/Representative of Company\*:**

\_\_\_\_\_

**Date:** \_\_\_\_\_

**END OF FORM**