

**IUPAC Name :**

| Product In Schedule  | IUPAC Name  |
|----------------------|---|
| Abamectin (Vertimec) | (10E, 14E, 16E, 22Z)-(1R, 4S, 5S, 6S, 6R, 8R, 12S, 13S, 20R, 21R, 24S)-6-[(S)-sec-butyl]-21,24-dihydroxy-5, 11, 13, 22 - tetramethyl -2-oxo-3, 6 19 - trioxatetracyclo [15.6.1.1□.□.0 <sup>2</sup> □.2□] pentacosa-10,14,16,22-tetraene-6-spiro-2□-(5□,6□-dihydro-2□H-pyran)-12-yl 2,6-dideoxy-4-O-(2,6-dideoxy-3-O-methyl-a-L-arabino-hexopyranosyl)-3-O-methyl-a-L-arabino-hexopyranoside (i) mixture with (10E, 14E, 16E, 22Z)-(1R,4S, 5S, 6S, 6R, 8R, 12S, 13S, 20R, 21R, 24S)-21,24-dihydroxy-6□-isopropyl-5□,11,13, 22-tetramethyl-2-oxo-3,6,19-trioxatetracyclo [15.6.1.1□.□.0 <sup>2</sup> □.2□] pentacosa-10,14,16,22-tetraene-6-spiro-2□-(5□,6□-dihydro-2□H-pyran)-12-yl 2,6-dideoxy-4-O-(2,6-dideoxy-3-O-methyl-a-L-arabino-hexopyranosyl)-3-O-methyl-a-L-arabino-hexopyranoside(ii) (4□1) |

**(See rule 6)**

## Application for Registration of Insecticides

- |    |   |   |
|----|---|---|
| 1. | (a) Name, address and status of the applicant.  | : Mr. Suresh Mendpara<br>Partner<br>Wizard Corporation<br>Plot No. 39, Srinathji Industrial Zone-6 Ahmedabad N.H.-8-B, Village-Satda-360023,<br><br>Rajkot Rajkot Gujarat |
|    | (b) e-mail address  | : wizardchemicals2@gmail.com  |
|    | (c) Permanent Account Number (PAN)  | : AADFW3467E  |
|    | (d) Category of the industry<br>SSI/ DGTD/ MRTP/ FERA/ Others   | : Others  |
| 2. | The common name and trade name of the insecticides which the applicant proposes to import or manufacture. | : ABAMECTIN 1.9% EC   |
| 3. | Nature of Application :-  |   |
|    | (a) Import or manufacturer.   | : Manufacture   |
|    | (b) registration under section 9(3)/9(3B)/9(4) of the Insecticides Act, 1968                              | : 9(4) Formulation Indigenous Manufacture   |
|    | (c) name of registered insecticide and registrant if equivalanence is claimed                             | :   |
|    | (d) specify applicable guideline.   | :   |
| 4. | Address of the premises where the manufacture will be done.   | : Plot No. 39, Srinathji Industrial Zone-6 Ahmedabad N.H.-8-B, Village-Satda-360023, Dist. Rajkot (Gujarat)   |
| 5. | In the case of import, please state :-  |   |

(a) Name and address of the manufacturer.

(b) Name, address and e-mail id of the authority which authorised. :

(c) Name and address of the supplier if he is duly authorised by the manufacturer. :  
:

(d) Is the insecticide registered in the country:-

(1) of manufacture,

(2) from which supplies are expected to be made. :

(e) Registration number, manufacturing licence number, period of validity of certificate of registration and manufacturing licence in the country of manufacture :

6. In case of manufacture, please state :-

(a) Whether the insecticide is proposed to be manufactured or repacked. : Manufactured

(b) Whether this insecticide is meant for domestic consumption or for export or for both : Both

7. In the case of formulation, the source of supply of technical grade material and its status of registration : ABCL Crops  
Registered Under 9(4)

8. Chemical Composition :-

|  |   |       |     |
|--|---|-------|-----|
| (i) Kind & name of the active & other ingredients and the percentages of each. : | Abamectin a.i.                                      | 1.9   | w/w |
|  | Emulsifier (Polyoxyethylene 30) Castor oil (EL-620) | 17.0  | w/w |
|  | Polyoxyethylene 20 sorbitan Mono-oleate (Tween 80)  | 17.0  | w/w |
|  | Antioxidant Butylated Hydroxy Toluene               | 1.0   | w/w |
|  | Co-Solvent Paraffin oil sun spray 6 N               | 6.1   | w/w |
|  | Acidifier Fumaric acid                              | 0.3   | w/w |
|  | Co-solvent 1-methyl-2-pyrrolidone                   | 28.35 | w/w |
|  | Solvent 1-Hexanol                                   | Q.S.  |     |

**Total :**

Chemical Identity:

| Product In Schedule  | Molecular formula | Molecular weight |
|----------------------|-------------------|------------------|
| Abamectin (Vertimec) |                   |                  |

9. : 0 Years 0 Months

(ii) Stability in Storage (as per details specified by the Registration Committee)

(iii) Shelf life claim. : 1 Years 0 Months

10. Toxicity of the products to human beings, wildlife, aquatic animals : Toxic kahan hai Re baba

(toxicological data to be enclosed as per details specified by the Registration Committee).

11. Bio-effectiveness on plant diseases, insects, weeds and other noxious animals against which it is intended to be used. (provide data generated at the testing facility as per the guidelines of the Registration Committee). : N.A.

12. Specific instructions for storage and use including first-aid and precautionary measures which are proposed for labelling. : N.A.

13. (a) Two copies of proposed specification (including method of analysis) for quality of the insecticide in Bureau of Indian Standard format and its residues along with one soft copy : Not Required

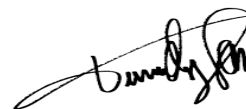
(b) Analytical test report(s) of a sample of insecticide (applied for registration) from a testing facility: : Not Required As Per The Discussion Of The RC  
(provide complete details, graphs, calculations, etc)

(c) Characterisation of active ingredient in case of technical grade insecticide (using Ultra Violet, Infra Red, Mass and Nuclear Magnetic Resonance spectra) : N.A.

14. Seven copies of the proposed labels and leaflets (including all printed or graphic matter which will accompany the package containing the insecticide) as per the Insecticides Rules, 1971. : N.A.

15. Manner of packing. : Mast Packing Hai No Tension

16. Particulars of fee deposited. :



Signature of applicant with Seal

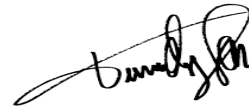
#### VERIFICATION

I, Mr. Suresh Mendpara S/o Sh Nagjibhai Devrajibhai Mendpara do hereby solemnly verify that to the best of my knowledge and belief the information given in the application and the annexure and statements/ accompanying it, is correct and complete. I clearly understand that the certificate of registration is liable to be cancelled if any information or data, submitted with the application is found incorrect or false at any stage or any condition of registration granted against this application is violated.

I further declare that i am making this application in my capacity as Partner and photo/ attested copy of which is enclosed herewith.

Place: **Ghaziabad**

Dated: **15/08/2020**



**Signature of applicant with Seal**

**NOTE:**

(1) The application form including the verification portion and Supplementary Information Form, must be signed in case of an individual, by the individual himself or a person duly authorised by him; in case of Hindu undivided family, by the Karta; in case of a partnership firm, by the managing partner; in case of a company, by a person duly authorised in that behalf by the Board of Directors, and in any other case, by the person incharge of or responsible for the conduct of the business.

(2) One Self-addressed stamped enveloped and adequate number of stamped envelopes, depending on the states where manufacturing premises is/are located must be enclosed along with the application.