

THE GAZETTE OF PAKISTAN, EXTRA, JAN. 25, 1971.
MINISTRY OF LAW & PARLIAMENTARY AFFAIRS
(LAW DIVISION)

Islamabad, the 25th January, 1971

No. F. 24(I)71-Pub.- The following ordinance Made by the President on the 22nd January, 1971, is hereby published for general information:

ORDINANCE NO : II OF 1971

AN
ORDINANCE

To regulate the import, manufacture, formulation, sale, distribution and use of Pesticides.

WHEREAS it is expedient to regulate the import, manufacture, formulation, sale, distribution and use of pesticides and for matters ancillary there to:

AND WHEREAS the national interest of Pakistan in relation to the achievement of uniformity requires Central Legislation in the matter.

NOW, THEREFORE, in Pursuance of the proclamation of the 25th day of March, 1969, read with the Provincial Consultation Order and in exercise of all powers enabling him in that behalf, the President is pleased to make and promulgate the following Ordinance:-

CHAPTER – I
INTRODUCTORY

- | | |
|---|---|
| Short title,
extent and
Commencement. | 1(1) The Ordinance may be called the Agricultural Pesticides Ordinance, 1971.
(2) It extends to the whole of Pakistan.
(3) It shall come into force at once. |
| Application
of other laws
not barred. | 2. The provisions of this Ordinance shall be (XII of in addition to, and not in derogation of, the 1919). Provisions of the Poisons Act, 1919 and any other law for the time being in force. |
| Definitions: | 3. In this Ordinance, unless there is anything repugnant in the subject or context, the expression.
(a) “adulterated” when used with reference to a pesticide, means any pesticides the strength or purity of which falls bellow the professed standard or quality which is expressed on its label or under which it is sold or a pesticide any valuable ingredient of which has been wholly or partially extracted. |

THE GAZETTE OF PAKISTAN, EXTRA, JAN. 25, 1971.

- (b) “advertise” means to make known by publication or distribution of any advertisement, circular or other notice.
- (c) “brand” means the trade name applied by an importer, manufacturer, formulator or vendor to the foods imported, manufactured or sold by him.
- (d) “committee” means the Agriculture Pesticide Technical Advisory Committee constituted under this Ordinance.
- (e) “formulation” means the process by which a pesticide is converted, by mixing with other substance, into a form in which it is ready to be used.
- (f) “fungi” means all rusts, smuts, mildews, moulds, yeasts, and similar forms of plant life prescribed in this behalf and includes bacteria affecting plant life.
- (g) “Government analyst” means a Government Analyst appointed under this Ordinance.
- (h) “Guarantee” means the statement indicating the strength, effectiveness and other qualities of brand of a pesticide which an importer, manufacturer, formulator, vendor or person holding stock for sale of a brand of a pesticide is required to submit under the rules at the time of applying for the registration of the brand.
- (i) “inspector” means an Inspector appointed under this Ordinance.
- (j) “ingredient” means any material used in making a pesticide.
- (k) “insect” means any of the small invertebrate animals commonly known as insects and includes such forms of animal life as may be prescribed.
- (l) “label” means the written, printed or graphic matter on or attached to, a pesticide or the immediate container thereof, and the outside container or wrapper of the retail package, if any, or the pesticide.
- (m) “package” includes every container.
- (n) “pesticide” means any substance or mixture of substances used or represented as means for preventing, destroying, repelling, mitigating or controlling, directly or indirectly, any insect, fungus, bacterial organisms, nematodes, virus,

weed, rodent or other plant or animal pests, and but does not include a substance which is a drug within the meaning or the Drugs Act, 1940.

(XXIII of 1940)

- (o) “prescribed” means prescribed by rules made under this Ordinance.
- (p) “registered” means registered under this Ordinance.
- (q) “registration number” means a specific number assigned by the Central Government to each registered brand of pesticide.
- (r) “rules” means rules made under this Ordinance.
- (s) “weed” means any plant which grows where not wanted.

CHAPTER – II
IMPORT, MANUFACTURE, FORMULATION, SALE, DISTRIBUTION AND
USE OF PESTICIDES.

Pesticides to be registered. 4. No person shall import, manufacture, formulation sell, offer for sale, hold in stock for sale of in any manner advertise any brand of pesticide which has not been registered in the manner hereinafter provided.

Application for registration of Pesticides. 5. (1) Any person intending to import, manufacture, formulate, sell, offer for sale, hold in stock for sale or advertise any brand of a pesticide may apply to the Central Government for the registration of the brand under such name as he may indicate in the application.

(2) An application under sub-section (I) shall be in such form, be accompanied by such fee and contain such statements and information as may be prescribed.

(3) Where the person making an application under sub-section (I) Is not domiciled in Pakistan, the application shall, besides such person, be signed by his agent or representative Pakistan.

- (4) Upon the receipt of an application under sub-section the Central Government may register a brand of a pesticide by the name indicated in the application, if it is satisfied that.
- (a) the brand is not such a would tend to deceive or mislead the purchaser with respect to the guarantee relating to the pesticide or its ingredients or the method of its preparation; or
 - (b) The guarantee relating to the pesticide or its ingredients is not the same as that of an other registered brand or is not so similar thereto as be likely to deceive; or.
 - (c) it is effective for the purpose for which it is sold or represented to be effective; or
 - (d) It is not generally detrimental or injurious to vegetation, except weeds, or to human or animal health even when applied according to directions.
- (5) When it registers a brand of a pesticide on the application of any person, the Central Government shall grant to him a certificate or registration in such form as may be prescribed.
- (Period for which Registration shall be effective)*
- (6) The registration of a brand of a pesticide shall be effective from the date of its registration until the thirtieth day of June of the third year following the year of registration.
- (Cancellation of Registration)*
- (7) If, at any time after the registration of the brand of a pesticide, the Central Govt. is of opinion that the registration has been secured in violation of any of the provision of this Ordinance or the rules or that the pesticide is ineffective against pests or hazardous to

vegetation, other than weed, or to human or animal life, the Central Government may, after giving to the person on whose application it has been registered an opportunity of being heard, cancel the registration.

(Renewal of Application)

- (8) 1. The Central Government may, on the application of the importer, manufacturer, formulator, vendor or stock-holder of a registered brand of pesticide in the guarantee of ingredients of which no change has taken place since the date of its registration, renew the registration of the brand for a further period of a three years.
2. An application under sub-section (I) shall be in such form and be accompanied by such fee as may be prescribed and shall be made before the expiration of the period for which the registration of the brand to which it relates is effective.

(Importation may be prohibited)

9. If any pesticide imported into Pakistan is found to be adulterated or incorrectly or misleadingly tagged, labeled or named, or if its sale in any way contravenes any of the provisions of this Ordinance, the Central Govt. may, by notification in the official Gazette, prohibit the further import of the pesticide into Pakistan.
10. No person shall sell or offer or expose for sale, labeling or advertise or hold in stock for sale any pesticide unless of packages each package containing the pesticide, any every tag or label durably attached thereto, is branded or marked in printed characters in such form and in such manner as may be prescribed.

(Storage and use of Pesticides)

11. No person shall store or use any pesticide save in accordance with rules made under this Ordinance.

CHAPTER III

THE AGRICULTURE PESTICIDE TECHNICAL ADVISORY

COMMITTEE ETC.

(The Agricultural Pesticide Technical Advisory Committee)

12. (1) As soon as may be after the commencement of this Ordinance, the Central Government shall constitute a committee, to be called APTA Committee, to advise the Central Government on technical matters arising out of the administration of this Ordinance and to perform any other functions assigned to it by or under this Ordinance.
- (2) The Committee shall consist of Chairman and such number of vice Chairman and other members, being officers of the Central Government or a Provincial Government or persons representing trade and industry engaged in pesticide business as the Central Government may appoint.
Provided that no officer of a Provincial Govt. and no person representing trade and industry so engaged in a province shall be appointed otherwise than on the recommendation of the Government of the Provincial concerned.
- (3) The names of Chairman, the Vice-Chairman and the other members of the Committee shall be published in the official Gazette.
- (4) The Central Government shall appoint one of the members of the Committee, being an officer of the Government, to be the secretary of the Committee for the period for which he is such a member.

- (5) The non-official member of the Committee shall hold office for a term of the three years and shall be eligible for reappointment.
 - (6) A member of the Committee may, at any time resign his office by writing under his hand addressed to the Chairman, but the seat of such member shall not be deemed to have fallen vacant unless the resignation has been accepted by the Chairman with previous approval of the Central Government.
 - (7) A person appointed to fill a vacancy created by the resignation or death of a member shall hold office for the residue to the term of his predecessor.
 - (8) The functions of the Committee may be exercised notwithstanding any vacancy in the membership thereof.
 - (9) The Committee shall have the power to regulate with prior approval of the Central Government the procedure for the conduct of its business.
 - (10) The Committee may appoint sub-Committee consisting of specialists for the consideration of particular matters for such periods, not exceeding three years, as it may consider necessary.
13. (1) As soon as may be after the commencement of this Ordinance, the Central Government shall set up a Pesticides Laboratory suitably equipped to carry out the functions entrusted to it by or under this ordinance.
- (2) The functions of the Pesticides Laboratory and the mode of submission of samples for analysis or test to the Laboratory shall be such as may be prescribed.
 - (3) The secrecy of the formulae of brands of pesticides, samples of which are submitted to the pesticides

Laboratory for analysis or test, shall be duly safeguard in the manner prescribed.

(Govt. Analyst)

14. The Central Government may, by notification in Govt. the official Gazette, appoint as many persons as it Analyst deems fit to be Government Analysts for pesticides and, where it appoints more than one person to be Govt. Analysts, shall specify in the notification the local limits with in which each one of them shall perform the functions of Government Analyst.

(Inspectors)

15. The Central Government may, by notification in the official Gazette, appoint from amongst the officers of the Central Government or a Provincial Government employed for work relating to Plant protection such number as it deems fit to be Inspectors with in such local limits as may be specified in the notifications.

(Powers of Inspectors)

16. An Inspector may, within the local limits for which he is appointed, enter upon any premises where pesticides are kept or stored, weather in containers or in bulk, by or on behalf of the owner, a railway, a shipping company or any other carrier, including premises belonging to a bailee, such as a railway, a shipping company or another carrier, and may take samples therefore examination no compensation shall be payable for a reasonable quantity taken as a sample.

(Procedure of Inspectors)

17. i.) Where an Inspector takes a sample of a pesticide for the purpose of test or analysis under section- 16 he shall intimate such purpose in writing in the prescribed form to the person from whose procedure possession he takes it and, in the presence of such of person (unless he willfully absents himself(, shall Inspectors, divide the sample into three portions and effectively marks the same and permit such person to add his own seal and mark to all or any of the portions so sealed and marked.

Provided that where the pesticide is made up in containers of small volume, instead of dividing a sample as aforesaid, the Inspector may, and if the pesticide be such that it is likely to deteriorate or be otherwise damaged by exposure shall, take three of the said containers after suitable marking the same and, where necessary, sealing them.

(2) The Inspector shall restore one portion of a sample so divide or one container, as the case may be, to the person from whom he takes it, and shall retain the remainder and dispose of the same as follows:

- i) he shall forth with send one portion or container to the Government Analyst for test or analysis and
- ii) he shall send the second portion or container to the Central Government.

Report of Govt. Analyst:

18. 1. The Government Analysts to whom a sample of Report any pesticides has been forwarded by an Inspector under of sub-section (2) of section-17 shall deliver to the Govt. Inspector, in triplicate in the prescribed form, a signed Analysts report of the result of the test or analysis conducted Analysts by him.

2. the Inspector shall deliver one copy of the report received by him to the person from whose possession the sample was taken and shall send one copy to the Central Government.
 3. Any document purporting to be report signed by the Government Analyst of an analysis conducted by him under this chapter shall be conclusive evidence of the report has been delivered under sub-section (2) disputes the correctness of the analysis conducted by the Govt. Analyst and , with in thirty days of the delivery of the report to him. Please before the Central Government evidence which in his opinion controverts the correctness of such analysis.
 4. Where the evidence placed before the Central Government under sub-section (3) is such as would in its second part of the same sample to be analyzed at the pesticides Laboratory.
 5. After the sample forwarded to it by the Central Government has been analyzed by the Pesticides analysis in a certificate of analysis and forward the certificate to the Central Government.
 6. A certificate of analysis prepared by the pesticide Laboratory shall be conclusive evidence by the facts state therein.
19. The Central Government may publish in such manner as it may deem fit the result of the test and analysis of a pesticide made by a Government Analyst or the pesticide Laboratory under section 18 together with such other information relating thereto, if any, as it may consider necessary.
- Purchaser of Pesticide may have tested or analyzed*
20. (1) Any person who has purchased a pesticide may apply to a Government Analyst to conduct a test or Analysis of the pesticides.

- (2) An application under sub-section (1) shall be made in such form and manner and be accompanied by such fee as may be prescribed.
- (3) The Government Analyst to whom application is made in accordance with sub-section (2) shall conduct the test or analysis and issue the test or analysis.

CHAPTER IV MISCELLANEOUS

21. Any person who:

Offenses and penalties:

- (a) sells, offers or exposed for sale, holds in stock for sale or advertises a registered brand of a pesticide which is not of the nature, substance or quality, which it is represented to be by the brand or mark on the package containing it or, as the case may be, on the tag or label attached there to, or
- (b) falsely represents a pesticide in an advertisement ; or
- (c) contravenes any of the provisions of this ordinance or the rules for the contravention of which no other penalty is provided in this with fine which may extend to one thousand rupees or more than three thousand rupees and in default of payment of any such fine with imprisonment for a term which may extend to one year.

Manufacturer's warranty to dealers:

22. whoever gives false warranty to a dealer or purchaser in respect of a pesticide, that it complies in all respects with the provisions of this ordinance shall, unless he proves that when he gave the warranty he had good reason to believe the same to be true, be punishable with fine which may extend to one thousand rupees.

23. Any person who:-

Unlawfully use of registration number lower in pesticide value or hinder in the inspector from perform his duty:

- (a) unlawfully uses any registration number assigned or as if it had been assigned under this ordinance, or
- (b) willfully alters the composition of a pesticide by mixing any other substance therewith after the said pesticide has been placed on the market by the manufacturer, importer or vendor, or
- (c) will fully obstructs, hinders, resists, or in any way opposes any Inspector in performing his duties under this ordinance.

Shall be punishable with fine which shall not be less than two thousand and five thousand rupees or with imprisonment for a term which shall not be less than one year or more than two years.

Entry & Seizure:

- 24
- (1) if an Inspector has reason to believe that an offence punishable under this ordinance or the rules made there under has been is being or it being or is adour to be committed at any time or place, he may enter and search such place and seize any pesticide, article or thing to which the offence relates found there in.
 - (2) Any pesticide, article or thing seized under sub-section (1) shall be disposed of in accordance with the decision of the Court before which the offender is prosecuted for a contravention at any of the provisions of this ordinance or the rules.

Power of Court to order for feiture.

25. If any person is convicted of an offence punishable under this ordinance committed by him in respect of any pesticide,

article or thing, the Court convicting him may further direct that the pesticides articles or things, that the pesticide, articles or thing shall be for fitted to the Central Government.

Cognizance of offence etc.

26. (1) No court inferior to that of a Magistrate of the first class shall try an offence punishable under this ordinance.

Act V of 1898.

(2) Notwithstanding anything contained in section 32 of the code of criminal procedure, 1898, it shall be lawful for any Magistrate of the first class to pass any sentence authorized by this ordinance event if such sentence exceeds it is powers under the said section 32.

Power to try offence summarily Act-V of 1898.

27. Any Magistrate of the first class or any bench of Magistrates invested with the powers of a Magistrate of the first class empowered for the time being to try in summary war the offences specified in sub-section (1) of section 260 of the code of criminal procedure, 1898, may on application in this behalf being made by the prosecution, try in with the provisions contained in section 262 to 265 of that code, any offence punishable under section 21.

28. No suit, prosecution or other legal proceeding shall lie against any person for anything which is in good faith done or intended to be done under this ordinance or the rules.

Power to make rules:

29. (1) The Central Government may, in consultation with the Agriculture Pesticide Technical Advisory Committee and after previous publication in the official Gazette, make rules for carrying the processions of this ordinance into effect,

(2) In particular and without prejudice to the generality of the foregoing power, such rules may provide for all any of the following matters, namely:-

- (a) the nomenclature of every form of plant and animal life that shall be deemed to be insects, fungi or other plant or animal pests:
- (b) the form in which an application for the registration of a brand of a pesticide or for the renewal of registration shall be made, the information that shall be furnished therewith and the fee that shall be furnished therewith and the fee that shall accompany it:
- (c) the procedure for the grant of certificate of registration of brands of pesticides and renewal of such registration and the form of such certificates.
- (d) The language of the tags or label to be attached to the containers and packages containing pesticides and the character and location of the printing to be marked on such tag, labels and containers;
- (e) The functions of pesticide laboratory and the procedures to be followed by in the performance of such functions, including:-
 - i) Safeguarding of the secrecy of the formulae of any brands of pesticides disclosed to it.
 - ii) Collection of samples of pesticides for test or analysis, and
 - iii) The form in which its reports of test or analysis shall be written.
- (f) the methods of analysis to be followed, and the limits of variability to be allowed, by the Government analyst as between the information marked on the container or

on a label attached there to or supplied to the purchaser when sold in bulk, and results of the analysis.

- (g) The qualifications and duties of the Government Analyst.
- (h) The form in which an intimation of the purpose for which a sample is taken by an inspector shall be given by him to the person from whose possession the sample is taken, the instruments to be employed, and the quantities to be taken, by an Inspector while taking samples for test or analysis and the manner in which they should be preserved and sent on the Government Analyst and the Central Government;
- (i) The form in which an application shall be made by the purchaser of a pesticide to a Government Analyst for test or analysis of the pesticides, the manner in which a purchaser may send a pesticide for test or analysis to the Government Analyst, the information that shall be furnished with such application and the fee that shall accompany it.
- (j) The pesticides that are generally a detrimental or injurious to vegetation, domestic animals or public health even when used according to directions.
- (k) The pesticides that are to be labeled poison and their antidotes.
- (l) The requirement for the safe storage of pesticides.
- (m) The quantities of different brands of pesticides which a person may hold in stock at any one time and the premises in which, and the conditions subject to which, he may hold them in stock.

- (n) The precautions for the protection of workers against risk of poisoning by pesticides arising from their working:-
 - i) In connection with the use of such pesticides in agriculture ; or
 - ii) On land on which such pesticides are being or have been used in agriculture.
- (o) the restrictions or conditions as to the purposes for which, the circumstances in which, or the methods or means by which, a pesticide may be used.
- (p) the restrictions or conditions as to the purposes for which, the circumstances in which, or the methods or means by which, a pesticide may be used.
- (q) The provision, and keeping available and in good order, of facilities for washing and cleaning and of other things needed for protecting persons, clothing equipment and appliances from contamination with pesticides or for removing sources of contamination therefrom.
- (r) The observance of precautions against poisoning by pesticides including the use of things provided in pursuance of the rules, and abstentions from eating, drinking and smoking in circumstances involving risk or poisoning by pesticides.
- (s) Intervals between, or limitations of periods of exposure to risk of poisoning by pesticides.
- (t) The observance of special precautions in the case of persons who, by reason of their state of health, age, or other circumstances, are subject to particular risk of poisoning by pesticides or of injury therefrom, or

imposing, in case of persons so subject, prohibitions or restrictions on employment of workers.

- (u) The measures for detecting and investigating case in which poisoning by pesticides has occurred.
- (v) The provisions of effective facilities for prevention of poisoning by pesticides and first aid treatment; and
- (w) The provision of instruction and training in the use of things provided in pursuance of the rules and in the observance of precautions against poisoning by pesticide.

30. The Central Government may, by notification in the Ordinance or the rules shall in such circumstances, and under official Gazette, direct that all or any of its powers under this such conditions, it any, as may be specified in the direction, be exercised also:-

- (a) by any officer or authority subordinate to the Central Government, or
- (b) by any Provincial Government or by any officer or authority subordinate to such government.

A.M. YAHYA KHAN, H.PK., H.J.

GENERAL

President and Chief Martial Law Administrator.

SHAFIQ.

GOVERNMENT OF PAKISTAN
MINISTRY OF LAW & PARLIAMENTARY AFFAIRS
(LAW DIVISION)

.....
ISLAMABAD, THE 24th FEB., 1979

NO. F. 17(1) / 79-PUB.- The following Ordinance made by the President are hereby published for general information.

.....
ORDINANCE NO. XII OF 1979

AN

ORDINANCE.

To amend the Agricultural Pesticides Ordinance, 1971

WHEREAS it is expedient to amend the Agriculture Pesticides Ordinance, 1971 (II of 1971), for the purpose hereinafter appearing;

AND WHEREAS the president is satisfied that circumstances exist which render it necessary to take immediate action;

NOW, therefore, in pursuance of the proclamation of the fifth day of July, 1977, read with the Laws (Continuance in Force) order, 1977, (C.M.I.A Order No. 1 of 1977), and in exercise of all powers enabling him in that behalf, the president is pleased to make and promulgate the following Ordinance.

1. Short title and commencement:- (1) This Ordinance may be called the Agricultural Pesticides (Amendment) Ordinance, 1979.
2. It shall come into force at once.
3. Amendment of section 5, Ordinance II of 1971, in the Agricultural pesticides Ordinance, 1971 (II of 1971) in section 5, in sub-section (4). In clause (b), after the word brand, the words by the same manufacturer shall be inserted.

Sd/=

GENERAL

M.ZIA-UL-HUQ,

President.

GOVERNMENT OF PAKISTAN
MINISTRY OF LAW, JUSTICE PARLIMANETRY AFFAIRS
(LAW & JUSTICE DIVISION)

No. F. 2(1)/91-Pub.

Islamabad, the 7th October, 91

The following Ordinance made by the president is hereby published for general information:

ORDINANCE NO. XXXVII OF 1991

AN

ORDINANCE

Further to amend the agricultural pesticides ordinance, 1971

WHEREAS it is expedient further to amend the Agriculture Pesticides Ordinance 1971(II of 1971) for the purpose hereinafter appearing.

AND WHEREAS the National Assembly is not in session and the president is satisfied that circumstances exist which render it necessary to take immediate action.

NOW, THEREFORE, in exercise of the powers conferred by clause (1) of Article 89 of the constitution of the Islamic Republic of Pakistan, the President is pleased to wake and Promulgate the following Ordinance.

1. **Short Title and commencement:-** (1) This ordinance may be called the Agricultural Pesticides (Amendment) Ordinance, 1991.
2. it shall come into force at once.
2. **Amendment of section 3, Ordinance II of 1971:-** In the Agricultural Pesticides ordinance, 1971(II of 1971), hereinafter referred to as the said ordinance in section 3.,
 - i) clause (c) shall be omitted
 - ii) in clause (h).
 - (a) the words a brand of twice occurring shall be omitted and
 - (b) for the word brand at the end the word pesticides shall be substituted and
 - iii) in clause (q), the words brand of shall be omitted.

3. Amendment of section 4, ordinance II of 1971:-

In the said Ordinance, in section 4,-

- (a) the words brand of shall be omitted and.
- (b) for the full stop at the end a colon shall be substituted and thereafter the following privies shall be added, namely provided that the Federal Government may, by notification in the official Gazette, direct that a pesticide specified in the notification and not having a trade name shall not be imported except by a class or classes of importers so specified.

3. Amendment of Section 5, Ordinance II of 1971:-In the said Ordinance , in section 5,

- i) in sub-section (1)
 - (a) the words “brand of a” shall be omitted and.
 - (b) For the word “brand” the word pesticide shall be substituted.
- ii) in sub-section (4)
 - (a) the words “brand of a” shall be omitted
 - (b) in clause (a) for the word ‘brand’ the words “name of the pesticide’ shall be substituted and
 - (c) in clause (b), for the word “brand” the word “pesticide” shall be substituted and
- iii) in sub-section (5) the words “brand of a” shall be omitted.

1. Amendment of section 6, ordinance II of 1971:- In the said Ordinance, in section 6, the word “brand of a” shall be omitted.

2. Amendment of section 7, ordinance II or 1971:- In the said Ordinance, in section 7, the words “the brand of” shall be omitted.

3. Amendment of section 8, ordinance II or 1971:- In the said ordinance, in section 8-

- i) in sub – section (I):-
 - (a) the words “brand of a” shall be omitted and
 - (b) for the word “brand” the word “pesticide” shall be substituted;
and

- ii) in sub-section (2), for the words “the brand” to which it relates the word “pesticide” shall be substituted.
4. Amendment of section 13, Ordinance II of 1971:- In the said Ordinance, in section 13, in sub-section (3), the words “brands of” shall be omitted.
5. Amendment of section 21, ordinance II of 1971:-In the said ordinance, in section 21, in clause (a).
- i) the words “brand of a” shall be omitted and
 - ii) for the words “the brand” the words any description shall be substituted.
6. Amendment of section 29, ordinance II of 1971:- In the said ordinance, in section 29:-
- (a) in sub-section (2).
 - i) in clause (b), the words “brands of a” shall be omitted
 - ii) In clause (c) the words “brand of pesticides” the words “pesticides not having a trade name or otherwise” shall be substituted.
 - iii) In clause (e) in sub-clause (i) the words “brand of” shall be omitted and
 - iv) In clause (m) the words “brands of” shall be omitted.

GHULAM ISHAQ KAHN
PRESIDENT

(AMJAD ALI)
DRAFTSMAN / ADDL. SECRETARY

THE GAZETTE OF PAKISTAN

EXTRAORDINARY
PUBLISHED BY AUTHORITY

ISLAMABAD, WEDNESDAY, SEPTEMBER 2, 1992

PART 1

Acts, Ordinances, President's Orders and Regulations

SENATE SECRETARIAT

Islamabad, the 2nd September, 1992

The following Acts of Majlish-e-Shoora (Parliament) received the assent of the President on the 30th September 1992 and are hereby published for general information: -

ACT No. XIX OF 1992

An Act further to amend the Agricultural Pesticides Ordinance, 1971

WHEREAS it is expedient further to amend the Agricultural Pesticides Ordinance 1971 (II of 1971) for the purpose hereinafter appearing:

It is hereby enacted as follows: -

- (1) Short title and commencement. (1) This Act may be called the Agricultural Pesticides (Amendment) Act, 1992.
- (2) It shall come into force at once.
- (1) Amendment of section 3, Ordinance II of 1971. In the Agricultural Pesticides Ordinance, 1971 (II of 1971), hereinafter referred to as the said Ordinance, in section 3.
 - (i) Clause (c) shall be omitted;

- (ii) in clause (h)
 - (a) the words "a brand of " occurring twice, shall be omitted; and
 - (b) for the word "brand" at the end the word "pesticide" shall be substituted;
- and

(iii) in clause (q), the words " brand of" shall be omitted.

3. Substitution of section 4, Ordinance II of 1971, - In the said Ordinance, for section 4 the following shall be substituted, namely: -
- "4. No person shall import, manufacture, formulate, sell, offer for sale, hold any stock for sale or in any manner advertise any pesticide which has not been registered in the manner provided by this Act or the rules framed thereunder:

Provided that the Federal Government may, by notification in the official gazette directed that the pesticide specified in the notification and not having a trade name will be imported only by a class or classes of importers as specified; except a pesticide having a trade name and registered in the country of manufacture which may be imported without undergoing the registration process but subject to the condition notified from time to time by the Federal Government."

4. **Amendment of section 5, Ordinance II of 1971-** In the said Ordinance, in section 5.

(i) in sub -section (1),__

- (a) the words " brand of a" shall be omitted; and
- (b) for the word "brand" the word " pesticide" shall be substituted;

(ii) in sub-section (4),__

- (a) the words "brand of a " shall be omitted;
- (a) in clause(a), for the word "brand" the words "name of the pesticide" shall be substituted; and
- (b) in clause(b), for the word "brand" the word "pesticide" shall be substituted; and
- (c) in clause (b) for the word "brand" the word pesticide shall be substituted; and

(iii) in sub-section(5), the words "brand of a " shall be omitted,

5. **Amendment of section 6, Ordinance II of 1971,**__ In the said Ordinance, in section 6, the words "brand of a" shall be omitted.
6. **Amendment of section 7, Ordinance II of 1971,** __ In the said Ordinance, in section 7, the words "the brand of" shall be omitted.

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7. **Amendment of section 8, Ordinance II of 1971,--** In the said Ordinance, in section 8, --
- (i) in sub-section (I),--
 - (a) the words "brand of a" shall be omitted; and
 - (b) for the word "brand" the word "pesticide" shall be substituted; and
 - (ii) in sub-section (2), for the words " the brand to which it relates" the word "pesticide" shall be substituted;
8. **Amendment of section 13, Ordinance II of 1971 -** In the said Ordinance, in section 13,-
- (a) in sub-section (1) after the word " Laboratory", the word and common as "or, in consultation with the Provincial Government, declare a Provincial Laboratory as Pesticide Laboratory which may be" shall or inserted; and
 - (b) in sub-section (3), the words "brands of" shall be omitted.
9. **Amendment of section 21, Ordinance II of 1971,--** In the said Ordinance, in section 21, -
- (a) in clause (a),-
 - (i) the words "brand of a " shall be omitted; and
 - (ii) for the words "the brand" the words "any description" shall be substituted;
- and
- (b) for the words "with fine which may extend to one thousand rupees and for every subsequent offence with fine which shall not be less than two thousand rupees or more than three thousand rupees and in default of payment of any such fine with imprisonment for a term which may extend to one year" the words" with imprisonment for a term of six months and with fine amounting to twenty-five thousand rupees and for every subsequent offence with imprisonment for a term of one year and with fine amounting to fifty thousand rupees" shall be substituted.
10. **Amendment of section 22, Ordinance 1 of 1971,-** In the said Ordinance, in section 22, for the words "fine which may extend to one thousand rupees" the words "imprisonment for a term which may extend to six months and with fine amounting to twenty-five thousand rupees" shall be substituted.
11. **Amendment of section 23, Ordinance II of 1971,-** In the said Ordinance, in section 23, for the words "fine which shall not be less than two thousand and

five hundred rupees or with imprisonment for a term which shall not be less than one year or more than two year" the words "imprisonment for a term which shall not be less than two years or more than four years and with fine amounting to one hundred thousand rupees" shall be substituted.

11 **Amendment of section 29, Ordinance II of 1971,-** In the said Ordinance, in section 29,-

(a) in sub-section(2),

(i) in clause (b), the words "brand of a " shall be omitted;

(ii) in clause (c), for the words "brand of pesticides" the words "pesticides not having a trade name or otherwise" shall be substituted;

(iii) in clause (e), in sub-clause (i), the words "'Brands of" shall be omitted;

and

(iv) in clause (m), the words "brands of" shall be omitted.

RAHATULLAH KHAN JARRAL.

Secretary.

THE GAZETTE OF PAKISTAN

**EXTRAORDINARY
PUBLISHED BY AUTHORITY**

ISLAMABAD, MONDAY, DECEMBER 8, 1997

PART I

Acts, Ordinance, President's Orders and Regulations

SENATE SECRETARIAT

Islamabad, the 8th November, 1997

The following Act of Majlis-e-Shoora (Parliament) received the assent of the president on the 1st December, 1997, is hereby published for general information: -

ACT NO. XXXIX OF 1997

An Act further to amend the Agricultural Pesticides Ordinance, 1971

WHEREAS it is expedient further to amend the Agricultural Pesticides Ordinance 1971 (II of 1971) for the purpose hereinafter appearing: -

It is hereby enacted as follows: -

1. **Short title and commencement,-** (1) This Act may be called the Agricultural Pesticides (Amendment) Act, 1997.
(2) It shall come into force at once.
2. **Amendment of section 3, Ordinance II of 1971, -** In the Agricultural Pesticides Ordinance, 1971 (II of 1971), hereinafter referred to as the said Ordinance, in section 3,-
 - (a) for clause (a) the following shall be substituted, namely:-
 - (a) “adulterated” in relation to a pesticide means a pesticide with which spurious, deleterious or harmful substance has been mixed or which is wholly or mainly ineffective for the purpose for which it is intended”;
and

-
- (b) in clause (r) the word “and” at the end shall be omitted and after clause (r) the following new clause shall be inserted namely: -
- “(rr) “sub standard” when used with reference to a pesticide, means any pesticide the strength or purity of which fall below the professed standard or quality which is expressed on its label or under which it is sold or a pesticide any valuable ingredient of which has been wholly or partially extracted; and”
3. **Amendment of section 10, Ordinance II of 1971,-** In the said Ordinance, -
- (a) section 10 shall be re-numbered as sub-section (1) of that section and in sub-section (1) re-numbered as aforesaid the words “branded or” shall be omitted; and.
- (b) After sub-section (1) amended as aforesaid the following new sub-section shall be added, namely;-
- “(2) Any dealer wholesaler, retailer or an agent who has been convicted of not less than two offences under this Ordinance shall be black listed by the importer, manufacturer, distributor or formulator of the pesticide in question.”
4. **Substitution of section 21, Ordinance II of 1971, -** In the said Ordinance for section 21, the following shall be substituted, namely : -
- “21. *Offences and penalties,-(1)* Any person who imports, manufactures, formulates, sells, offers or exposes for sale, holds in stock for sale or advertises for sale an adulterated or sub-standard pesticide shall be guilty of an offence.
- (2) The person guilty of an offence under sub-section (1) shall be punished:-
- (a) in the case of an adulterated pesticide, in relation to a first offence with imprisonment for a term which shall not be less than one year or more than three and with fine amounting to five hundred thousand rupees and for every, subsequent offence with imprisonment for a term which shall not be less than two years or more than three years and with fine which shall not be less than five hundred thousand rupees or more than one million rupees; and

(b) in the case of a sub-standard pesticide, in relation to a first offence with imprisonment for a term which shall not be less than six months or more than two years and with fine which may extend to five hundred thousand rupees and for every subsequent offence with imprisonment with imprisonment which may extend to three years and with fine but shall not be less than the punishment given for the first offence.”

5. **Insertion of new section 21A, Ordinance II of 1971, -** In the said Ordinance, after section 21 substituted as aforesaid the following new section shall be inserted, namely: -

“21A *Punishment for offences not provide for in section 21, -* Any person who contravenes any of the provision of this Ordinance or the rules for the contravention of which no other punishment is provided in this Ordinance, shall be punishable with fine which may extend to one hundred thousand rupees:

6. **Substitution of section 22, Ordinance II of 1971, -** In the said Ordinance for section 22, the following shall be substituted, namely: -

“22. *Manufacturer’s warranty to dealers, -* Whoever gives a false warranty to a dealer or purchaser in respect of adulterated or sub-standard pesticide shall, unless he proves that when he gave the warranty he had good reason to believe the same to be true, be guilty of an offence punishable in the same manner and to the same extent be provided for under section 21”

7. **Amendment of section 23, Ordinance II of 1971, -** In the said Ordinance in section 23, for the words “shall be punishable with imprisonment for a word which shall not be less than two years or more than four years and fine amounting to one hundred thousand rupees” the following shall be substituted, namely: -

- (i) in the case of an offence under clause (a) or (b) with imprisonment for a term which shall not be less than two years or more than three years and with fine which may extend to one million rupees; and
- (ii) in the case of an offence under clause (c) with imprisonment for a term which extend to six months and with fine which may extend to one hundred thousand rupees”.

8. **Amendment of section 24, Ordinance II of 1971, -** In the said Ordinance after sub-section (2) the following new sub-section shall be added, namely;-

“(3) an inspector may apply to the District Magistrate, Additional District Magistrate, Sub-Divisional Magistrate of the District or Sub-Division or Tehsil or Taluka,

as the case may be, for police assistance and such Magistrate may direct that an executive magistrate shall accompany the Inspector alongwith a police party for the purpose of collecting same for examination.”

9. **Addition of new section 26A, Ordinance II of 1971,-** In the said Ordinance, after section 26, the following new section shall be inserted, namely:-

“26A *Cognizance and prosecution of offences,* - The offences punishable under this Ordinance shall be cognizable and non- bailable but a police officer shall not register or investigate a case relating to an offence under this Ordinance except on a complaint by the Inspector and the Public Prosecutor shall be responsible for conducting prosecution of offences under this Ordinance.”

ABDUL QAYYUM KHAN

Secretary

**AGRICULTURAL
PESTICIDES
RULES**

The Gazette of Pakistan

EXTRAORDINARY

PUBLISHED BY AUTHORITY

ISLAMABAD, MONDAY, AUGUST 13, 1973

PART II

Statutory Notifications (S.R.O.)

GOVERNMENT OF PAKISTAN

MINISTRY OF FOOD AND AGRICULTURE

NOTIFICATIONS

Islamabad, the 8th August, 1973

S.R.O 1187(I)/73, - In exercise of the powers conferred by section 29 of the Agricultural Pesticides Ordinance, 1971, (II of 1971), The Federal Government, in consultation with the Agriculture Pesticide Technical Advisory Committee is please to make the following rules, the same having been previously published as required b sub-section (1) of the said section, namely: -

PART 1- PRELIMINARY

1. **Short title and commencement,-**(I) These rules may be called the Agricultural Pesticides Rules, 1973.
 - (a) They shall come into force at once.
2. **Definitions,-** In these rules, unless there is anything repugnant in the subject or context,-
 - (a) “active ingredient” means an ingredient capable in itself of preventing, destroying, repelling or mitigating insects, fungi, rodents, weeds or other pests when used in the same manner and for the same purpose as those for which it is intended; but is not antagonistic to the activity of any other active ingredient in the same formulation;

-
- (b) "Director" means the Plant Protection Advisor and Director Department of Plant Protection;
 - (c) "Form" means a Form appended to these rules;
 - (d) "Ordinance" means the Agriculture Pesticides Ordinance, 1971 (II of 1971); and
 - (e) "Section" means a section of the Ordinance.

PART 1- PRELIMINARY

- 3 **Application for registration of pesticides**, - An application for registration of a pesticide under sub-section (I) of section 5 shall be made to the Federal Government in Form 1.
- 4 **Registration of pesticides**, -
 - (1) On receipt of an application for registration under rule 3, the Federal Government may send the application together with a sample of pesticide to the pesticides laboratory for test or analysis within one month from the receipt of sample to ascertain whether the same is in accordance with the information provided alongwith the application.
 2. On receipt of the result of the test or analysis under sub-section the Federal Government may forward the same to the Provincial Government to conduct, in direct association with the applicant for the registration of a pesticide, such biological test under field conditions as may be required.
 3. On receipt of a report from the Provincial Government under sub-rule (2), the Federal Government, if it is satisfied that the sample is in accordance with the information, may register the pesticide and grant two crop season from the date of application, the applicant a certificate of registration in Form 2 and assign to the certificate a registration number.
 4. A certificate of registration granted under sub-rule (3) shall apply only to the pesticide described in the application to which the certificate relates.
 5. With the approval of the Federal Government, an application for the registration of a pesticide may be amended before or other registration and the registration shall for the purpose of these rules, be deemed to relate to the application as amended.

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6. A certificate of registration shall be valid for a period of three years any may be renewed for a further period of three year at a time on an application made in this behalf in Form 3.
7. A certificate of renewal of registration shall be in Form 4.
5. **Rejection of application, -** (1) If it appears to the Federal Government that the result of the test of analysis under sub-rules (2) and (3) of rule do not corporate with the information supplied by the applicant or that the labels and containers intended to be used do not confirm to the provisions of these rules, it may crop seasons from the date of application, reject the application for registration and shall inform of the applicant of the reasons for the rejection and supply him with full particulars of the tests, it any applied.
 2. The rejection of an application for registration of pesticide shall, however not debar the applicant from making a fresh application for registration.
 6. **Fees,** A fee of five hundred rupees shall be paid with each application for a certificate or renewal of a certificate of registration and shall in no case be refunded to the applicant.
 7. **Copies of Certificate, -** Copies of all certificates granted under rule 4 may be obtained from the Federal Government on payment of a fee of twenty rupees by the person on whose application it had been registered or his agent.
 8. **Discontinuation of manufacture or formulation, -** If the manufacture or formulation of any registered pesticide is discontinued, the manufacturer or formulator or his agent shall, within six months from the date of such discontinuance give notice of the fact to the Federal Government.

PART III - IMPORT

9. **Import of pesticides, -** (1) No pesticide, except for experimental purpose shall be imported into Pakistan unless it has been registered under rule 4.
 2. No pesticide shall be imported unless it complies strictly with the details given in the application for registration.
 3. No pesticide shall be imported unless its is packed and labeled in conformity with the rule in part V.

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4. No pesticide shall be imported unless the importer has proper facilities for storage of pesticides as laid down in the rules in part VI.

PART IV-MANUFACTURE, FORMULATION OR SALE

10 **Conditions to be fulfilled after registration of a pesticides for manufacture and formulation.**- A person who intends to manufacture or formulate a pesticide registered under rule 4 shall-

- (a) provide and maintain an adequate qualified staff and adequate premises and plant for the proper manufacture or formulation and storage of pesticide in respect of which the certificate of registration has been granted and shall also maintain a laboratory suitable for carrying out quality control tests of the pesticides as may be specified by the Federal Government or the Provincial Government.
- (b) keep record of the details of manufacture or formulation of each batch of the pesticide which is issued for sale and of the application of the tests thereof;
- (c) allow any inspector, authorized by the Provincial Government in that behalf, to enter any premises where the manufacture or formulation is being carried out on an to inspect the premises and the means employed for testing of pesticides:
- (d) from time to time, report to the Provincial Government any change in the expert staff responsible for the manufacture or formulation of the pesticide and any material alterations in the plant or premises used for that purpose:
- (e) observe the condition for the storage of pesticides as laid down in part VI of these rules;
- (f) provide such protective clothing as may be required to the workers and take all necessary precaution for their protection as may be specified by the Director; and
- (g) arrange medical check up of the workers as often as required or at least twice a year and provide free of cost medical treatment.

11 **Condition to be fulfilled for the sale of a registered pesticide.**- A person to whom a certificate for the sale of a registered pesticide has been granted shall-

- (a) maintain adequate number of properly qualified technical staff consisting of entomologists, plant pathologists and toxicologists having sufficient knowledge regarding the products, its use, storage transportation, packaging and safety measures;
- (b) maintain proper storage facilities for pesticides;
- (c) provide necessary training to the seller regarding safe, storage handling safety measures and use of pesticides; and
- (d) keep the pesticide and the prescribed package.

PART V –PACKING AND LABELLING

12. **Packing,** - The container of pesticide shall be such as may be

suitable for its storing and transportation and shall be of such material which does not deteriorate the pesticide at least for the period of guarantee.

13. **Labeling,** - No. person shall sell or distribute any pesticide unless it is registered and labelled in accordance with these rules.

14. **Manner of labeling,**- The following information shall be printed conspicuously, legibly and indelibly on the containers and every tag or label attached thereto, namely: -

- (a) name of the product
- (b) name and address of the manufacturer or formulator or the person in whose name the pesticide is registered.
- (c) net contents
- (d) registration number
- (e) date of manufacture/formulation
- (f) date of test
- (g) normal storage stability
- (h) the name and percentage by weight of active ingredient and total percentage by weight of other ingredients
- (i) the words “Meant For Agricultural Use Only”
- (j) warning or caution statements (the required signal word such as “Danger” “Warning” or “Caution” and the statement “Keep” our of reach of children) must appear on the front panel; and the front panel of the labelled pesticides must contain the following namely: -

-
- (i) the word "POISON" in red on a contrasting back ground
 - (ii) the word "DANGER"
 - (iii) a picture of skull and cross-bones; and
 - (iv) a statement of antidote, including direction to call a physician immediately.
- (k) direction for use which are adequate to protect the public (optional on label) may appear on accompanying printed or graphic matter; and
- (l) direction to destroy empty containers and to bury them to the ground.
15. **Information on container, etc.-** No information inconsistent with or, in any manner, not qualifying a guarantee shall be shown on any container tags or label.

PART VI-STORAGE AND USE

16. **Requirement in respect of the place storage,-**(1) The place where the pesticide is stored shall be suitably equipped, ventilated and soundly constructed and be kept clean and in a good state of maintenance. The store place must be provided with the following notice on the door: -

"NO ENTRY FOR UNAUTHORIZED PERSONS, NAKED LIGHTS AND SMOKING PROHIBITED"

- (2) When not in use, the entrance to the place or storage must be properly closed and clearly marked "PESTICIDES" and shall bear a picture of skull and cross-bones of at least three inches in length.
 - (3) The electrical installations must be sound in view of the chemical substances.
 - (4) Necessary installations and precautions against fire hazards shall be provided.
17. Requirements regarding empty packages and pesticides remains, -
- (1) The destruction and removal of the empty packages and pesticide remains shall be effected in such a way that sources of water supply are not contaminated.

-
- (2) The uncleaned packages shall be destroyed in a way as to preclude the possibility of their being reused for any purpose other than as base material.

18. **Requirement relating to use,-** The premises in which pesticides are stored or empty package and pesticide remains are removed or destroyed shall have the –
- (a) washing facilities with water, soap and towel;
 - (b) in case of danger of poisoning or affection of the skin, suitable protective clothing and masks to be worn by the workers.
- (2) Persons engaged in spraying pesticides shall use the protective clothing and masks specified in sub-rule (1) as and when required.

**PART VII-AGRICULTURE PESTICIDE TECHNICAL ADVISORY
COMMITTEE**

19. Function of the Agriculture Pesticide Technical Advisory Committee, - the following shall be the function of the Agriculture Pesticide Technical Advisory Committee, namely:
-
- (a) a study of the working of these rules with a view to recommending to the Federal Government any amendments that may be necessary therein;
 - (b) registration of pesticide; and
 - (c) approval of specification of technical grades of registered pests for local procurement or import.

PART VIII –PESTICIDE LABORATORY

20. **Function of Pesticides Laboratory, -** The following shall be the function of the Pesticide Laboratory, namely: -
- (a) to analyse and test such samples of pesticides as may be sent. It under the Ordinance and these rules; and
 - (b) to carry out such other duties as may be entrusted to it by Federal Government or a Provincial Government.

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21. Dispatch of samples for test or analysis in the Pesticide Laboratory

- 1) Samples of pesticides for test or analysis in the Pesticides Laboratory should be sent by registered post in sealed packed, together with a Memorandum Form 5, in an outer cover addressed to the Director.
- 2) The packet as well as the outer cover shall be marked with a distinguishing number.
- 3) A copy of the Memorandum in Form 5, and a specimen impression of the seal used to seal the packet shall be sent by separately by registered post to the Director.

22. **Recording of conditions of seals.**- On receipt of the packet, it shall opened by an officer authorized in writing in that behalf by the Director who shall record the condition of the seals on the packet.

23. **Report of result of test or analysis,** - (1) after test or analysis the report of the result of test or analysis together with full particulars of the test application shall be forthwith to the sender in Form 6.

- (3) The report of the test or analysis shall be signed by the director or officer authorized by him.

24. **Access to information.**- No person other than an officer of the Pesticide Laboratory authorized in writing by the director shall have access to the formulation deposited in the Laboratory.

25. **Destruction of information,** - The formula deposited in the pesticide Laboratory shall be destroyed by the Director, -

- (a) if the application for registration is rejected or
- (b) if the certificate of registration is cancelled.

26. **Disclosure of information,** - No person on the staff of the pesticides laboratory shall disclose to any person not on the staff of the Laboratory and information relating to the composition of a particular pesticide acquired the course of his duties in the laboratory.

Provided that the Director or any officer authorized by him in this behalf may, with the previous sanction of the Federal Government, disclose any information so acquired to the extent necessary for the purpose of a prosecution under the Ordinance.

PART IX –GOVERNMENT ANALYST AND INSPECTOR

27. **Qualification of Government analyst.-** No person shall be appointed to be a Government Analyst for pesticides unless the possess a Master's Degree in Chemistry or Entomology or toxicology or plant pathology or plant protection and has at least five years experience in the analysis of pesticides.
28. **Duties of Government analyst.-** The Government Analyst for pesticides shall analyses or test or cause to be analyzed or tested such samples of pesticides as may be sent to him by Inspectors under sub-section (2) of section 17 or other person under section 20 and furnish reports of the result of test or analysis in accordance with these rules.
29. **Procedure on receipt of sample,-** (1) On receipt of a package from an inspector containing a sample of pesticide for test or analysis under the rule 36 the Government Analyst shall compare the seals on the packet with the specimen impression received separately and shall note the condition of the seals on the package.
- (2) After the test or analysis has been completed the Government Analyst shall forthwith supply to the inspector a report in triplicate in Form 7 of the result of the test or analysis, together with full details of the test methods applied.
30. **Report of results of test or analysis, -** An application from a purchaser for test or analysis of pesticide under section 20 shall be made in Form 8 and the report of the test or analysis of the pesticide made on such application shall be supplied to the applicant in Form 9.
31. **Fees, -** The fees for the test or analysis of a pesticide under section 20 shall be those as are specified in schedule 1 to these rules.
32. **Duties of Inspectors, -** Subject to the provisions of section 16 of these rules an Inspector may, within the local limits of the area for which he is appointed-
- (a) Inspect any premises wherein any pesticide is being manufactured or formulated, the means employed for quality control and testing of pesticides and all records and registers relating thereto;

-
- (b) Inspect any premises wherein any pesticide is being sold or stocked or exhibited for sale or is being distributed, the storage arrangements and all relevant records and registers relating thereto
- (c) Take samples of any pesticide which is being manufactured or formulated or being sold or is stocked or exhibited for sale or is being distributed and forward them for test or analysis in accordance with these rules provided that a sample shall not exceed two pounds (one kilogram) in quantity;
- (d) enter and search, at all reasonable times, with such assistance, if any as he consider necessary , any building vessel or place in which he has reason to believe from personal knowledge or from information given by any person and taken down n writing that an offence under the Ordinance or these rules has been or is being committed;
- (e) seize such pesticide and all materials used in the manufacture there of and all other articles including registers , each memos, invoices bill which he has reason to believe may furnish evidence of the commission of an offence punishable under the Ordinance or these rules.
33. **Form of intimation of purpose of taking samples,** - Where an inspector takes a sample for the purpose of test or analysis he shall intimate such purpose in writing in Form 10 to the person from whom he takes it.
34. **Prohibition of disclosure of Information,** - Except for the purpose of official business or when required by a court of law, an Inspector shall not without the sanction in writing of his official superior, disclose to any person any information required by him in the course of his official duties.
35. **Form of receipt for seized pesticide,** - A receipt by an Inspector the stock of any pesticide seized under sub-section (1) of section 24 shall be in Form 11.
36. **Procedure for dispatch of samples of pesticide to Government Analyst,-**

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-
- (1) The portion of the sample or the container to be sent by an Inspector to the Government Analyst for test or analysis under the Ordinance shall be sent by registered post or by hand in a sealed packet together with a memorandum in Form to in an outer cover addressed to the Government Analyst.
 - (2) A copy of the memorandum and a specimen impression of seal used to seal the packet shall be sent to the Government Analyst separately by registered post or by hand.

PART X-PESTICIDES AND THEIR ANTIDOTES

37. **Nomenclature of pests,** - The insects pests of various crops, plant disease of weeds and other animal pests infesting agriculture crops, the scientific and common names of which are set out in schedule II, III and IV, respectively to these rules shall be deemed to be insects, fungi and other plant or animal pests, within the meaning of the Ordinance and these rules.
38. **Pesticide to be labeled poison,-** The pesticides set out in schedule V to these rules shall be labeled "POISON".
39. **Symptoms of poisoning, first aid and antidotes of pesticides,** - The symptoms of poisoning from various pesticides, first-aid that should be given and the antidotes of each pesticides are set out in schedule VI to these rules.

PART XI -SAFETY PRECAUTIONS

40. **Standard precautions,** - The following precautions shall be observed with working with any kind of pesticides, namely: -
 - 1) read the "label" carefully, especially the safety precaution before handling any pesticide;
 - 2) do not eat, drink or smoke;
 - 3) when opening the container or while transferring, diluting or mixing pesticides, wear protective gloves, overalls respirators, goggles as the case may be:
 - 4) avoid working in the pesticide mist or drift.
 - 5) avoid breathing pesticides
 - 6) avoid contact with skin, eyes and mouth;

-
- 7) avoid contamination clothing;
 - 8) avoid spilling and splashing;
 - 9) wash and flush off pesticide form skin and eyes immediately;
 - 10) remove heavy contaminated clothing and footwear immediately; and
 - 11) wash thoroughly protective clothing, gloves etc. immediately after use.

41. **Safety precautions for the health of workers, -** Every employer shall observe the following precautions against poisoning by pesticides, namely:-

1. not to employ a worker aged below 18 and over 60 years for working with pesticides;
2. To ensure that workers are thoroughly trained in the precautions to be observed and are being adequately supervised qualified supervisors;
3. Not to permit a worker on job unless he is using standard protective clothing or devices or those otherwise prescribed for the specific product being handled by him;
4. To provide workers with the prescribed protective clothing and respirators or dust filters with adequate number of replacement filters;
5. To provide soap, clean towels, clean water in quantities to be sufficient for all the workers likely to use them and must be sited near but outside the area where it is likely to be contaminated with the pesticide being handled by them, such water if not on tap, must be marked as "for personal washing only";
6. To provide accommodation which must be properly ventilated and must be suitable to prevent the contamination of workers personal clothing not worn during working hours;
7. To provide drinking water and vessels and ensure that workers food and drinks are not contaminated by the pesticides;
8. To ensure that a worker does not eat, drink or smoke unless he has removed all of his protective clothing except overalls and boots and has washed his hands and face and has left the area of work;

-
9. To make available water in sufficient quantities and containers in which to wash the protective clothing;
 10. To ensure that protective devices such as rubber gloves are washed from inside and outside and respirators and dust masks are cleaned and ventilated at the end of each days work;
 11. To ensure that unless badly stained or thoroughly soiled or drenched by pesticides which require immediate washing the overalls and boots are washed at least once a week;
 12. Keep a record containing:-
 - (a) name and address of every workers;
 - (b) number of hours each worker spends each day on job;
 - (c) The pesticides used;
 - (d) Any case of suspected illness or unexplained; absence from work after using the pesticides;
 13. to give to the worker, who leaves his employment, a copy of particulars specified in clause (xii) during atleast 6 previous months;
 14. to ensure that a worker does no blow, suck or put his mouth to jet, sprinkler, nozzle or soil applicator or machinery of whatever description that has been used with pesticides.

Part XII(Method to be followed by Pesticide Laboratory)

42. **Analytical Methods:** The Pesticide Laboratory shall follow the following methods, in order as they are given, for formulation and residue analysis of pesticides namely:
 - (1) Methods of Association of Official Agricultural Chemists(AOAC) of USA.
 - (2) Methods of Collaborate International Pesticides Analytical Council(CIPAC).
 - (3) Methods of Formulation Penal OF Pesticide Analytical Committee(PAC) of the Ministry of Agriculture, Fisheries & Food, UK.
 - (4) Methods of WHO. Specifications of Pesticides.
 - (5) Methods published in periodicals from time to time.
 - (6) Methods of Federal Drug Administration (FDA) OF USA.
 - (7) Methods given by the firm.
43. **Limit of Variability to allowed:** The Pesticide Laboratory shall follow the limit of variability to be allowed in the analytical results, that is, tolerance in the contents of active ingredients in pesticides consignments in the Light of Appendix V to the “Manual on the use of FAO. Specifications for Plant Protection Products.”

FORM 2.

(for official use only)

No.....

CERTIFICATE OF REGISTRATION

- (a) **Certified that the pesticide has been registered in the name of the under taking whose particulars are specified below:-**
- i) **Name of the undertaking:**
 - ii) **Address:**
 - iii) **Registration No:**
 - iv) **Name of the pesticide (Brand, Trade, Common name of the pesticide, details regarding its composition etc)**
- (b) **Approve of the labels, Copies of which are to be used in connection with the said brand of pesticide.**

Signature of Registering Officer**Seal****Department****Dated:**

FORM 3

{(See rule 4(6))}

**APPLICATION FOR RENEWAL OF A CERTIFICATE OF REGISTRATION
OF PESTICIDES**

(to be rendered in triplicate)

1. **Name of Applicant**
2. **Address Applicant**
3. **Descriptive name of brand.**
4. **Previous Registration No.**
5. **Changes, if any, made since the original Registration.**

I hereby apply for the renewal of a certificate of registration in terms of section 8 of the Agricultural Pesticides Ordinance, 1971 (II or 1971) of which the particular are given above and I do hereby certify that no changes have been made since original registration, except as indicated above.

**Dated:
Applicant.**

Signature of the

FORM 4

[See rule 4(7)]

No.....

CERTIFICATE OF RENEWAL OF REGISTRATION OF PESTICIDES

I do hereby:-

- (a) **Certify that the brand of pesticide (name of pesticide) referred to in application No..... has been renewed for registration No..... and**
- (b) **Certify that the following changes from the original Registration have been accepted.**

Date:

Signature of Registration Officer.

FORM 5

(See rule 21)

MEMORANDUM

I do hereby certify that accompanying is a sample of pesticide taken by me on at (specify full address) from stock in charge of (state name and address of importers / stockist / manufacturer / seller / formulator) In the presence of (state name and address of witness).

The following further particulars are given in connection with the sample:-

1. Name and brand of pesticide.
2. Marks or number on sample.
3. Information given on container from which sample was taken.
4. Approximate quantity of pesticide represented by sample.
5. Other particulars.

Signature of Witness

Signature of Inspector.

Place:

Date:

Note:- A copy of this memorandum shall be handed over or forwarded to the owner of the pesticide or to his agent. A copy shall be retained by the Inspector.

FORM 6

(See rule 23)

REPORT OF TEST OR ANALYSIS BY PESTICIDE LABORATORY

It is hereby certified:-

- (1) that on the sample of was received from
..... in the Pesticide Laboratory, Karachi for test and / or analysis.**
- (2) that the sample was labeled, sealed and marked..... and**
- (3) that the sample was tested and /or analyzed and found that (specify details of
the results of test and / or analysis)**

Signature of Director

Pesticide Laboratory

Date.....

FORM 7
[See rule 29]

**REPORT OF RESULT OF ANALYSIS OF LIST OF TEST OF SAMPLE
OF PESTICIDE BY GOVERNMENT ANALYST.**

1 (Full name

..... **a duly
appointed Government Analyst, in terms of section 14 of the Agricultural
pesticides Ordinance, 1971, do hereby make oath and state.....**

- 1) that on I received a sample of
from for analysis and /or test.**
- 2) That the sample was labeled, sealed and
market.....**
- 3) That I have analyzed and/or tested the sample and found that
(specify details of results of analysis and / or rest)**

Signature of Government Analysis

Dated.....

FORM 8

(See rule 30)

**APPLICATION FOR THE TESTING OF A PESTICIDES BY THE
PURCHASER**

(to be submitted in triplicate)

1. **Name of applicant.**
2. **Address of applicant.**
3. **Name of pesticide or brand.**
4. **Name of the manufacturer / formulation / vendor.**
5. **Registration No.**
6. **Requirement of tests.**

Specification limit

(i)

(ii)

(iii)

**I do hereby apply for the testing in terms of sec. 20 of the
Agricultural Pesticide Ordinance, 1971, of the Pesticide of
which particulars are given above.**

**A fee of RS. is being submitted herewith as per
Schedule 1.**

Signature of the applicant.

Dated.....

FORM 9

[See rule 30]

REPORT OF TEST OR ANALYSIS FOR PURCHASER

1. Name of person from whom sample received
2. Date of receipt
3. Name of pesticide or brand
4. Percentage of active ingredient
5. Opinion of the Government Analyst:

The sample referred to above is/is not of standard quality as specified.

Date

Signature of the applicant

FORM 10
[See rule 33]
INTIMATION TO PERSON FROM WHOM SAMPLE OF PESTICIDES IS TAKEN

To,

I have this day taken from the premises of situated at ..
Samples of the pesticides specified below for the purpose of test or
analysis.

Date

Signature of the applicant

FORM 11
[See rule 35]
RECEIPT OF STOCK OF PESTICIDES SEIZED UNDER SECTION 24 OF
THE AGRITURAL PESTICIDES ORDINANCE, 1971

The stock of pesticides detailed below has this day been seized by me under the provision of section 22(i) of the Agricultural Pesticides Ordinance, 1971 from the premises of situated at.....

Details of pesticides seized giving full inventory of the confiscated material with quantity of each.

Date

Signature of the applicant

FORM 12.
{ See rule 11 A(4)}
APPLICATION FOR REGISTRATION AS DEALER / VENDOR OF THE
AGRICULTURAL PESTICIDES.
(To be rendered in triplicate)

1. Name of Applicant
2. Father's Name.
3. Address of Applicant
4. No. & date of Certificate obtained for applying Pesticides.
5. Educational qualification.

I do hereby apply for registration as a dealer / Vendor of Agricultural Pesticides. My particulars which are given above are to the best of my knowledge true and correct. I undertake to abide by Agricultural Pesticides Ordinance and the Agricultural Pesticides Rules, in full.

Dated-----

Signature of the Applicant.

FORM 13.
{See rule 11A(5)}
CERTIFICATE OF REGISTRATION FOR
DEALER/VENDOR OF AGRICULTURAL PESTICIDES.
(For official use only)

No.-----.

Certified that the person whose particulars are given below has been registered as dealer / vendor of Agricultural Pesticides

-
- | | |
|----|--|
| 1. | Name. |
| 2. | Father's Name. |
| 3. | Address. |
| 4. | No & date of Certificate obtained for applying Pesticides. |

Dated _____

Signature of Registration Officer
S E A L
Department.

FORM 14.

{See rule 11A(6)}

APPLICATION FOR RENEWAL OF CERTIFICATE OF REGISTRATION AS

DEALER / VENDOR OF AGRICULTURAL PESTICIDES.

(To be rendered in triplicate)

1. Name.
2. Father's Name.
3. Address.
4. No & date of Certificate of Registration.

I do hereby apply for the renewal of a certificate of registration in terms of the rule 11A OF Agricultural Pesticides Rules, 1973, of which the particulars are given above. I further certify that no changes have been made since the original registration , except as indicated above.

Dated-----

Signature of the Applicant.

FORM 15.
{See rule 11A (7)}
CERTIFICATE OF REGISTRATION.

No. _____

I do hereby:

- (a) Certify that the person whose particulars are given below as referred to in application
No. _____ dated _____ has been renewed for registration

- (b) Certify that the following changes from the original registration have been accepted.

Dated _____

Signature of Registration Officer
S E A L
Department.

SCHEDULE VI**[SEE RULE 39]****SYMPTOMS OF POISONING, FIRST-AID AND ANTIDOTES****Chlorinated hydrocarbon insecticide**

Symptoms,- these insecticide affect the central nervous system leading to convulsions, exhaustion, Numbness of extremities, apprehensions and excitement are other symptoms of poisoning from these insecticides.

First-Aid- As absorption through skin is most likely route of poisoning it is essential to wash off the contaminant from the body with soap and water and remove the soiled clothing. In case of ingestion evacuation of stomach is necessary.

Antidotes, - Usual antidotes are paraldehyde or a water-soluble barbiturate given intramuscularly or thiopentone or diazepam administered intravenously.

Organophosphates and carbamate insecticides

Symptoms, - These compounds depress cholinesterase enzyme activity in the body tissue, blood and brain. Usual symptoms of intoxication the muscular trembling, weakness, coldsweat, nausea, vomiting, abdominal discomfort, irritability or restlessness coupled with constricted pupil/pupils and a feeling of tightness in chest.

First-Air, - Necessary steps may be taken immediately to decontaminate the patient. If exposure is mild the effect will be transient. In severe cases death may occur. Keep the patient at rest and maintain respiration by artificial means, if necessary. Immediate steps may also be taken to hospitalize the patient.

Antidotes, - If symptoms are obvious first dose of two tablets of atropine sulphate (of 0.6 mg. Strength each) may be administered by giving one tablet each at an interval of 20-30 minutes.

Fumigants.

Cyanides -Symptoms, - Slight poisoning causes metallic taste in the mouth, irritation of the nose and throat, dizziness, frontal headache, constriction of chest weakness of limbs and a sensation of lack of air. These symptoms appear within a few seconds or minutes of exposure and if these warnings are ignored and if immediate treatment is not made available death may follow quickly.

First –Aid,- Remove the patient from the contaminated area. Keep at rest and remove contaminated clothing and wash skin thoroughly. Start artificial respiration.

Antidotes, - Cobalt EDTA or sodium nitrate and sodium thiosulphate are standard antidotes. Treatment should be given by a medical practitioner.

Methyl Bromide, - Symptoms- Burning of skin, edema of lings and central nervous system disorders are obvious symptoms. Warning symptoms of exposure are irritation of eyes and throat, headache and abdominal discomfort.

First –Aid- Contaminated clothing, shoes and skin must be washed off properly. Call Medical practitioner for assistance or hospitalize the patient at one.

Antidotes, - Where exposure is mild recovery will take place without special treatment, in other cases BAL is recommended to be tried as antidote. Treatment should therefore be symptomatic.

Etylene dichloride, - Symptoms- Effects are narcotic and cause renal and liver damage and the irritation of mucous membranes.

Antidote, - No specific antidotes are available. Therefore treatment should be symptomatic.

Ethylene dibromide – Symptoms- Blistering occurs on coma with skin causes irritation of mucous membrane.

First –Aid- Splashes should be washed form the skin and contaminated clothing removed.

Antidote,- Symptomatic treatment may be provided because of absence of any specific antidotes.

Phosphene – Symptoms- Effect gastrointestinal tract and central nervous systems with nausea, abdominal pain, vomiting and diarrhea.

Antidote, - No specific antidotes are available which calls for symptomatic treatment.

Herbicides

Phenoxy acetates, - Symptoms, - Hypersalivation, cramps, vomiting and diarrhea, convulsions and mental confusion are obvious symptoms.

First – Aid, - Contaminated clothing should be removal and skin washed thoroughly with soap and water.

Treatment, - No specific antidotes are available, therefore, treatment just be symptomatic.

Organo-mercurial fungicides, - Symptoms,- Among organic mercurial alkyl compounds (with alcohol radical) are more toxic than aryl compounds (with phenol radical). Acute effects of both compounds cause skin burn with redness and blisters and irritation of mucous membranes/systemic absorption causes renal damage and digestive system symptoms.

Chronic toxicity from alkyl compounds causes widespread damage of central nervous system.

First- Aid – Wash skin thoroughly with soap and water and remove contaminated clothing.

Antidote, - In acute system poisoning stomach may be washed out. Therapy may be tried with dimeroapral intramuscularly, or with oral doze of 250 mg of N-acetyl penicillamine, fourness daily. A medical practitioner may administer drugs.

Inorganic mercurial fungicides, -Symptoms, - Mercuric chloride causes coagulation, irritation and superficial cause of the tissue resulting in discoloration of mucous embraces. Internal abdominal pains with vomiting follow. Circulatory failure may also occur. Mercuric chloride is mush less toxic.

First- Aid, - Stomach may be wash with 5% solution of formaldehyde sulphoxy-late. Remove clothing and wash the body and hair thoroughly.

Antidotes, - Treatment with dimerapro BAL or preferably Nacetyl pencillamine proves effective. Treatment should be provided by a medical practitioner.

The Gazette of Pakistan

EXTRAORDINARY

PUBLISHED BY AUTHORITY

ISLAMABAD, SUNDAY, NOVEMBER 10, 1985

PART II

Statutory Notification (S.R.O)

GOVERNMENT OF PAKISTAN

MINISTRY OF FOOD AND AGRICULTURE

NOTIFICATIONS

Islamabad, the 6th November, 1985

S.R.O 1108(I)/85. – In exercise of the powers conferred by section 29 of Agricultural Pesticides Ordinance, 1971, (II of 1971), The Federal Government in consultation with the Agricultural Pesticides Technical Advisory Committee, is pleased to direct that the following further amendment shall be made in the Agricultural Pesticides Rules, 1973, the same having been previously published as required by sub-section (1) of the said section, namely: -

In the aforesaid Rules in rule 4,-

- (i) in sub rule (2), for the words, “Provincial Government” the words “Provincial Governments and Federal Agencies “shall be published; and
- (ii) for sub –rule (3) the following shall be substituted, namely: -
 - “(3) The Federal Government may, if it is satisfied that the sample is in accordance with the information, -
 - (a) on receipt of reports from more than one Provincial Government and a Federal Agency, where necessary or a Provincial Government and a Federal agency for two crop seasons from the date of the application; and

(1965)

(b) where the crop is grown exclusively in one Province on receipt of reports for two crop seasons from the date of that application from the Government of that province or a Federal agency,

under sub-rule (2), register brand of pesticide and grant the applicant a certificate of registration in Form 2, and assign to the certificate a registration number.

M.MEHMUD

Deputy secretary

The Gazette of Pakistan.

XTRAORDINARY

PUBLISHED BY AUTHORITY.

KARACHI, MONDAY, MARCH 15, 1993

PART II

Statutory Notifications containing Rules and Orders issued by all Ministries and Divisions of the Government of Pakistan and their Attached and Subordinate Offices and the Supreme Court of Pakistan.

Government of Pakistan.

MINISTRY OF FOOD, AGRICULTURE AND COOPERATIVES
(Food and Agriculture Division)

NOTIFICATIONS

Islamabad, the 1st March, 1993

S.R.O. 46 (KE)/93:

In exercise of the powers conferred by the provision to Section 4 of the Agriculture Pesticides Ordinance, 1971(II of 1971), the Federal Government is pleased to direct that the Pesticides specified in column (1) of the table below, not having

a trade name, shall be importable by such importers as are specified in column
(2)

of that table, namely:-

TABLE

<u>Pesticides</u>	<u>Importers</u>
(1)	(2)
A:- (1) Dimethoate 40 EC.	(1) Registered Pesticides Importers.
(2) Monocrotophos 40 WSC.	(2) Fertilizer Distributors.
(3) Triazophos 40 EC.	(i) Punjab Agriculture Dev. & Supplies Corp. Lahore.
(4) Methamidophos 60 SL.	(ii) Sind Agricultural Supplies Organization. Karachi.
(5) Cypermethrin 5 EC. 10 EC. 20 EC.	(iii) Agriculture Development Authority Peshawar.
(6) Acephate 40 EC. 75 SP.	(iv) Deptt. Of Agriculture Baluchistan.
(7) Endosulfan 35 EC.	(v) Fauji Fertilizer Co. Ltd. Rawalpindi.
(8) Fenvelarate 20 EC.	(vi) Dawood Chemical Ltd. Lahore.
(9) Benomyl 50 WP.	(vii) National Fertilizer Marketing Ltd. Lahore.
(10) Copper Oxychloride 50 WP.	(viii) Engro Chemical Pakistan Ltd. Karachi.
(11) Butachlor 60 EC.	(3) Agriculture Cooperative Societies and large consumer, for their own consumption subject to the recommendations of the Provincial Government;
(12) Isoproturon 50 WP. 75 WP. 500 FW.	Public Sector only.
B:- (1) Fenitrothion 80/98 ULV.	
(2) Diazinon 80/90 ULV.	
(3) Malathion 95 ULV. (4) Dimethoate 40/65 ULV.	

S.R.O 47(KE)/93. – In exercise of the powers conferred by section 29 of the Agricultural Pesticides Ordinance, 1971 (II of 1971), read with Agricultural Pesticides (Amendment) Act, 1992, the Federal Government in consultation with Agricultural Technical Advisory Committee is pleased to make the following amendments in the Agricultural Pesticides rules, the same having been previously published as required by section (1) of the said section, namely:-

In the aforesaid Rules, -

- (a) In rule 3, the words “brand of” shall be omitted;
- (b) In Rule 4 -
 - (i) in sub rule (2), for the full stop at the end a colon shall be substituted and thereafter the following proviso shall be inserted, namely:-
“Provided that no biological tests may be required in respect of the imported pesticides not having a trade name; and
 - (ii) in sub-rule (3), the words “brand of “ shall be omitted;
- (c) in rule 9, in sub-rule (1) for the word “No” the words, figure, letter and comma “subject to rule 9A, no” shall be substituted;
- (d) after rule 9, amended as aforesaid, the following new rule shall be inserted, namely: -

“9A, Import of pesticide not having a trade name,- (1) All importers desirous to import any pesticide not having a trade name may apply to the Federal Government for permission to make such import in Form 16 alongwith following supporting documents; namely:-

 - (a) the importer has accessory storage facilities which would be open to inspection by the Department of Plant Protection or by the concerned official of the Provincial Government.
 - (b) the importer, not being a co-operative society or an individual user of pesticides, have necessary retail packing facilities; and
 - (c) an undertaking that after the import of pesticides, details of such import and deliveries thereof made to various dealers shall be supplied to the Provincial Government under intimation to the Department of Plant Protection.

- (2) Import of pesticides under section 4 may be allowed for initial period of three years or for such shorter period as the Federal Government may determine:

“Provided that the Federal Government may disallow import of any pesticide forthwith on discovery of any adverse effect of a pesticide.

- (3) The extension of the period to import pesticide specified in sub-rule(2) shall be subject to adverse free effects of such pesticide.
- (4) The imports by co-operative societies and large consumers shall be for their own use, in accordance with their land holdings.
- (5) In the case of imports of pesticides registered in the country of manufacture, in addition to the conditions specified in sub-rule(1) to sub-rule (4), the importers shall comply with the conditions specified in Form 17 and shall, for the purpose of verification of quality of pesticides, submit:-
- (a) documentary proof of the pesticide’s registration in the country of manufacture;
 - (b) proof of use of the pesticides in any member country of the organization for Economic Cooperation and Development (OECD) or China;
 - (c) documentary proof of the said pesticide’s extensive use on relevant crop and its pests in the country of origin or any other country specified in clause(b);
- (e) in Form 3, in entry 3, for the word “brand” at the end the word “pesticide” shall be substituted;
- (f) in form 4, in clause (a), the words “brand of” shall be omitted;
- (g) in form 5, in entry (1), the words “and brand ” shall be omitted;
- (h) in form 8, in entry (3), the words “or brand ” shall be omitted;
- (i) in form 9, in entry (3), the words “or brand ” shall be omitted;
- (j) after Form 15, the following new Forms shall be added; namely:-

SULAIMAN SHAH MIAN

Deputy Secretary

FORM 16.**[SEE RULE 9A(1)]****APPLICATION FOR THE IMPORT PERMISSION OF PESTICIDE NOT HAVING
A TRADE NAME
(TO BE RENDERED IN TRIPLICATE)**

- I. Name and address of the applicant.
- II. Name and address of the manufacturer.
- III. Name of the Product (Generic Name).
- IV. Common Name (proposed or accepted by ISO) if different from the Generic name.
- V. Structural Formula.
- VI. Chemical Name IUPAC. nomenclature
- VII. Empirical Formula and Molecular Weight.
- VIII. Manufacturer's Development Code Number(s).
- IX. Active Ingredient:
- | | |
|--|---|
| 1) Physical State | : |
| 2) Colour | : |
| 3) Odour | : |
| 4) Melting Point | : |
| 5) Decomposition Point | : |
| 6) Boiling Point | : |
| 7) Vapour Pressure(Figure should be given at a stated temperature preferably in the range of 20 - 25 C.) | : |
| 8) Density (for liquids only) | : |
| 9) Hydrolysis rate under stated relevant conditions | : |

- 10) Photolysis :
- 11) Absorption Spectra eg. Ultra-violet and infra-red etc. :
- 12) Any other relevant properties :

X. TECHNICAL GRADE MATERIALS:

- 1) Source (Name and address of the manufacturer and address where manufactured) :
- 2) Physical State :.
- 3) Colour :
- 4) Odour :
- 5) Minimum & maximum Active Ingredient content in w/w%. :
- 6) Identity and amount of Isomers, Impurities and other by products together with information on their possible range expressed as w/w. :

The applicant shall supply details of impurities.

- 7) Storage Stability

XI. FORMULATED PRODUCTS

- 1) Identity :.
- 2) Use Category :.
- 3) Type of Formulation :.
- 4) Content of Active Ingredient(s) :
- 5) Content and nature (identity if possible) of other components. :
- 6) Water Content (above relevant) :
- 7) Appearance :

- =====
- 8) Storage Stability (in respect of composition and physical properties related to use) :
- 9) Density (for liquids only.) .
- 10) Flammability
- a) Liquids (Flash Point)
- b) Solids (A statement must be made as to whether the product is flammable / inflammable.
- 11) Acidity (where relevant) :
- 12) Alkalinity (where relevant) :
- 13) Other properties may in certain cases needs evaluation. :
- 14) Wettability (for Dispersible Powders)
- 15) Persistent Foam for formulations applied in water.
- 16) Suspensibility (for Dispersible Powders and suspending concentrates)
- 17) Wet Sieve Test (for dispersible powders and suspension concentraton)
- 18) Dry Sieve Test (for Granules and Dusts)
- 19) Emulsion Stability (for Emulsifiable concentrates) :
- 20) Corrosiveness(where necessary)
- 21) Known Incompatibilities with other products eg. pesticides, fertilizers.

XII. EFFICACY.

- 1) Primary evaluation data using harmonized method and reported in a systematically presented complete dossier.

XIII. TOXICOLOGICAL DATA.

- 1) Acute Oral Toxicity. :
- 2) Acute Percutaneous toxicity :
- 3) Acute Inhalation

-
- 4) Skin irritation
 - 5) Eye irritation.
 - 6) Direct observations eg. clinical cases
 - 7) Health records both from industry and agriculture.
 - 8) Treatment of poisoning
 - 9) First-aid measures
 - 10) Supplementary Treatment

XIV. PREDICTION OF ENVIRONMENTAL EFFECTS.

- 1) Fate and mobility studies of the toxicant. :
- 2) Method of application of pesticide .
- 3) Time of application
- 4) Rate of application
- 5) Scale of use (No. of applications etc.)
- 6) Volatility of the product :
- 7) Water Solubility
- 8) Effects on Birds
- 9) Effects on Fish
- 10) Effects on Fish Food Species
- 11) Effects on Honey Bees
- 12) Effects on Local aquatic species
- 13) Effects on Soil organisms

XV. DISPOSAL OF SURPLUS PESTICIDES AND PESTICIDE CONTAINERS.

- 1) Any additional information (see guidelines for disposal of surplus pesticides and pesticides containers Annexure “ ”).

XVI. PROPOSAL FOR LABELLING AND
DIRECTIONS FOR USE.

- 1) A draft label with any additional information not included in the guidelines(see guidelines for labeling Annexure-” ”.)

XVII. STORAGE STABILITY.

XVIII. PACKING.

- 1) State weight (or for liquids volume) and the sizes of package the product is to be marketed and for each size the type of package for instance 1 kg. in canes with screw plug and 50 kg. in iron drums.
Please note that the product must be sold only in the package, size and type notified to the Plant Protection Department and for which the label is approved.
- 2) Classification during transport.

XIX. METHODS OF ANALYSIS.

- 1) Methods to determine the active ingredient of the product (the accuracy of the method of determination should be stated)
- 2) Method to determine the amount of isomers, impurities and other by-products.

XX. LABELLED SAMPLES FOR ANALYSIS.

The samples shall be despatched by the manufacturer directly to the department.

- 1) Analytical reference standard of 2-5 gms.
- 2) Technical grade material 0.5 - 1.0 kg.
- 3) Formulated product 1 lit. for each formulation.

REGISTRATION / ANALYSIS FEES.

Ruppees 25000/- & RS. 5000/- (Ruppees Twenty Five Thousand & Five Thousand only) respectively to be deposited by Treasury Challan payable under budget head Central.

=====

I do hereby apply for registration of the pesticide particulars of which are given above and hereby certify that these particulars are to the best of my knowledge true and correct.

Date._____.

SIGNATURE OF APPLICANT.

FORM 17
APPLICATION FOR THE IMPORT OF PESTICIDES REGISTERED ABROAD.
(TO BE RENDERED IN DUPLICATE)

I. Name and address of the applicant. :

II. Name and address of the Basic Manufacturer. :

III. Name of the product. :

IV. Common Name :

V. Structural Formula. :

VI. Chemical Name IUPAC nomenclature. :

VII. Empirical formula and molecular weight. :

VIII. TECHNICAL GRADE MATERIALS.

1. Source (Name and address of manufacturer). :

2. Physical state. :

3. Colour. :

4. Odour. :

5. Minimum and maximum active ingredients. content in % w/w. :

6. Identity and amount of isomers, impurities and other by-products together with information on their possible range expressed as % w/w. :

The Applicant shall supply Details of the Impurities.

7. Storage stability. :

IX. FORMULATED PRODUCTS.

1. Identity. :
2. Use Category. :
3. Type of formulation. :
4. Content of active ingredients(s). :
5. Content and nature (Identity if possible of other components included in the formulation of technical grade adjutants and inert ingredients). :
6. Water content (above relevant). :
7. Appearance. :
8. Density (for liquids only) :
gm/ml. at 25 °C :
9. Flammability. :
 - (a) Liquids (Flash Point) :
 - (b) Solids. (A statement must be made as to whether the product is flammable/inflammable). :
- 10) Acidity (where relevant). :
- 11) Alkalinity (Where Relevant). :
- 12) Other properties may in certain cases needs evaluation. :
- 13) Wettability.(For dispersible powders). :
- 14) Persistent foam (for formulations applied in water). :
- 15) Suspending ability (for dispersible powders and suspension concentrates). :
- 16) Wet Sieve test (for dispersible powders and suspension concentrates). :

- 17) Dry Sieve test (for granules, dusts). :
- 18) Emulsion stability (for emulsifiable concentrates).
- 19) Corrosiveness(when necessary). :
- 20) Known incompatibilities with other :
e.g. pesticides ,fertilizers.

X. EFFICACY.

Primary evaluation data using :
harmonized method and reported
in a systematically presented
complete dossier.

XI. TOXICITY DATA:

- 1) Acute oral toxicity. :
- 2) Acute percutaneous toxicity :
- 3) Acute inhalation. :
- 4) Skin irritation. :
- 5) Eye irritation. :
- 6) Direct observations e.g. clinical :
cases.
- 7) Health records both from Industry :
and Agriculture.
- 8) Treatment of poisoning. :
- 9) First-Aid Measures:
- 10) Supplementary Treatment. :

XII. RESIDUE ANALYSIS.

- 1) Primary Physical, chemical and :
biological data.
- 2) Identification of residue design of :
analytical method.
- 3) Reliable residue data from supervised :
trials.

-
- 4) Estimation of maximum residue level :
at harvest.
 - 5) Data on further disappearance on storage :
transport e.t.c.
 - 6) Estimation of residue level in commodity :
on sale.
 - 7) Data on disappearance on food preparation, : .
Cooking.or Processing.
 - 8) Production of potential consumer intake :
 - 9) Assessment of actual consumer intake. :

XIII. PREDICTION OF ENVIRONMENTAL EFFECTS.

- 1) Fate and mobility studies of toxicant. :
- 2) Method of application of pesticide. :
- 3) Time of application. :
- 4) Rate of application. :
- 5) Scale of use (No.of application) :
- 6) Volatility of the product. :
- 7) Water solubility. :
- 8) Effects on birds. :
- 9) Effects on fish. :
- 10) Effects on fish food species. :
- 11) Effects on honey bees. :
- 12) Effects on soil organisms. :

XIV. DISPOSAL OF SURPLUS PESTICIDES AND PESTICIDE CONTAINERS. :

- ### **XV. PROPOSAL FOR LABELING AND DIRECTIONS FOR USE.** :
- (A draft label with any additional information not included in the guidelines.)

XVI. STORAGE FACILITIES. :

XVII. PACKAGING.

1. State weight (or for liquids, volume) and the :
sizes of package in which the product is to

=====

be marketed and for each size the type of package, for instance 1 Kg. in cans with with screw plug and 50 Kgs. in iron drums. Please note that the product must be sold only in the package size & type notified to the Plant Protection Department and for which the label is approved.

2. Classification during transport. :

XIX. METHOD FOR ANALYSIS.

1. Method to determine the active ingredient of the product (the accuracy of the method of determination should be stated). :

2) Methods to determine the amount of isomers, impurities and by-products. :

I do hereby apply for the import of pesticide particulars of which are given above and certify that these particulars are to the best of my knowledge true and correct.

Date:-----.

SIGNATURE OF THE APPLICANT.

The Gazette of Pakistan

EXTRAORDINARY

PUBLISHED BY AUTHORITY

ISLAMABAD, MONDAY, NOVEMBER 4, 1996

PART II

Statutory Notifications (S.R.O.)

GOVERNMENT OF PAKISTAN

MINISTRY OF FOOD, AGRICULTURE AND LIVESTOCK

NOTIFICATIONS

Islamabad, the 31st October, 1996

S.R.O 1238(I)/96. In partial modification of S.R.O. 66 (KE)/92, dated 1st March, 1992 the following draft of further amendment in the Agricultural Pesticides Rules, 1973 proposed to make in exercise of the powers conferred by section 29 of the Agricultural Pesticides Ordinance, 1971 (II of 1971), is hereby published as required by sub-section (1) of the said section for the information of all persons likely to be effected thereby and notice is hereby given that the draft will be taken into consideration after thirty days of its publication in the official Gazette.

- (2) Any objection or suggestion which may be received from any person in respect of the said draft Rules before the expiry of the said period will be considered by the Federal Government.
- (3) Draft Amendment in the aforesaid Rules for rule 6, the following shall be substituted, namely: -
 - (2) Fee L- (1) A non-refundable fee of twenty five thousand rupees shall be paid with each application for a certificate of registration of each formulation of a pesticide under sub-section (1) of section 5 of the Agricultural Pesticides Ordinance, 1971

(2499)

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[PART]

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read with the Agricultural Pesticides(Amendment) Act 1992 and a non –refundable fee of five thousand rupees shall be paid for renewal of each such certificate under sub-section 91) of section 8 of the Agricultural Pesticides Ordinance, 1971.

ARSHID MEMBOOB KHAN

Section Officer

MINISTRY OF FOOD, AGRICULTURE AND LIVESTOCK

Islamabad, the 30th December, 1996

S.R.O. 1417 (I)/96, - In the partial modification of S.R.O 66(KE)/92 dated Ist March, 1992 and in exercise of the powers conferred by section 29 of APO 1971, Federal Government is please to make following further amendment in the Agricultural Pesticides rule 1973, the same have been previously published vide S.R.O.1238(I)/96, dated 31st December, 1996 as required by sub-section (I) of the said section namely: -

In the aforesaid Rules, for rule 6, the following shall be substituted, namely: -

6, Fee: - (I) A non-refundable fee of twenty five thousand rupees shall be paid with each application for a certificate of registration of each formulation of a pesticide under sub-section (I) of section 5 of the Agricultural Pesticides Ordinance 1971 read with the Agricultural Pesticides (Amendment) Act 1992 and a non-refundable fee of five thousand rupees shall be paid for renewal of each such certificate under sub –section (I) of section 8 of the Agricultural Pesticides Ordinance, 1971.

ARSHID MEMBOOB KHAN

Section Officer

The Gazette of Pakistan

EXTRAORDINARY

PUBLISHED BY AUTHORITY

ISLAMABAD, THURSDAY, JULY 9, 1998

PART II

Statutory Notifications (S.R.O)

GOVERNMENT OF PAKISTAN

MINISTRY OF FOOD, AGRICULTURE AND LIVESTOCK

Notifications

Islamabad, the 8th July, 1998

S.R.O 776(I)/98, - In exercise of the powers conferred by section 10 of section 12 of the Agricultural Pesticides Ordinance, 1971, (II of 1971), the Ministry of Food, Agricultural and Livestock is pleased to constitute the Agricultural Pesticides Technical Advisory Sub –Committee consisting of the following members for a period of three years, namely: -

- 1 Plant Protection Advisor and Director General,
Department of Plant Protection, Karachi Convener
2. Director General, Agricultural Research Institute, Faisalabad Member
3. Director General, (Ext.) Department of Agriculture, Hyderabad Member
4. Director General, Agriculture Research Institute, Peshawar Member
5. Director General, Agriculture Research Institute, Quetta Member
6. Director of Research (Plant Protection), Pakistan Agricultural
Research Council, Islamabad. Member
7. Chairman, Department of Entomology University of
Agriculture, Faisalabad. Member
8. Chairman (Quality Control), Ministry of Health, Islamabad Member
9. Chairman, Pakistan Agricultural Pesticides Association, Karachi. Member
10. A Representative of the Generic Pesticides Importers Member
11. Director (Technical), Department of Plant Protection, Karachi. Member

GHULAM RABBANI KHAN

Section Officer

MINISTRY OF FOOD, AGRICULTURE AND LIVESTOCK

Notifications

Islamabad, the 8th July, 1998

S.R.O 777 (I)/98, - In exercise of the powers conferred by sub-section (10) of section 12 of the Agriculture Pesticides Ordinance 1971, the Federal Government is pleased to amend the para-2, of S.R.O 159 (I)/96, dated the 3rd March 1990 as under:

The sentence “ The Committee shall scrutinize the material submitted before it within 10 days “ and the sentence “ In case no objection was communicated to the applicant within the said period, the material shall be deemed to have been cleared” shall stand deleted.

MUHAMMAD YONUS
Section Officer

The Gazette of Pakistan

EXTRAORDINARY

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ISLAMABAD, WEDNESDAY, JULY 22, 1998

PART II

Statutory Notifications (S.R.O.)

GOVERNMENT OF PAKISTAN

MINISTRY OF FOOD, AGRICULTURE AND LIVESTOCK

Notifications

Islamabad, the 20th July, 1998

S.R.O 834(I)/98, - The following draft of further amendment in the Agricultural Pesticides Rules, 1973 proposed to make in exercise of the powers conferred by section 29 of the Agricultural Pesticides Ordinance, 1971, (II of 1971), is hereby published as required by sub-section (I) of the said section for the information of all persons likely to be effected thereby and notice is hereby given that the draft will be taken into consideration after thirty days of its publication in the official Gazette.

2. Any objection or suggestion which may be received from any person in respect of the said draft rules before the expiry of the said period will be considered by the Federal Government.

3. Draft amendment in the aforesaid Rules: -

In Sub-Rule (5) of rule 9 A, notified vide S.R.O 47(KE)/93 dated 15-03-1993, the comma after the word manufacturer in the first sentence shall be deleted and the following shall be added: -

“and not registered under form “1 or form 16”

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S.R.O 835(I)/91, - The following draft of further amendment in the Agricultural Pesticides Rules, 1973 proposed to make in exercise of the powers conferred by section 29 of the Agricultural Pesticides Ordinance, 1971, (II of 1971), is hereby published as required by sub-section (I) of the said section for the information of all persons likely to be effected thereby and notice is hereby given that the draft will be taken into consideration after thirty days of its publication in the official Gazette.

Any objection or suggestion which may be received from any person in respect of the said draft rule before the expiry of the said person will be considered by the Federal Government.

**Draft amendment in the aforesaid
Rules for Rule 6 the following shall be
added: -**

Fee L- (2)-A non-refundable fee of twenty five thousand rupees shall be paid with each application for an import permission committee of each formulation of pesticide under sub-section (I) of section 5 of the Agricultural Pesticides Ordinance, 1971 read with the Agricultural Pesticides (Amendment) Act, 1992”.

GHULAM RABBANI KHAN
Section Officer

The Gazette of Pakistan.

XTRAORDINARY

PUBLISHED BY AUTHORITY.

KARACHI, WEDNESDAY, AUGUST 12, 1998

PART II

Statutory Notifications (S.R.O.)

Government of Pakistan.

MINISTRY OF FOOD, AGRICULTURE AND LIVESTOCK

NOTIFICATIONS

Islamabad, the 8th August, 1998

S.R.O. 889(I)/98-In partial modification of S.R.O 46 /(KE) /93, dated 15th March 1993, the following are added to the Table under heading "Pesticide" column (I)

sub-heading "A" of the said S.R.O.:

- 13. Alpha-Cypermethrin 3 EC. 4.5 EC. & 5 EC.**
- 14. Beta-Cypermethrin 4.5 EC. & 5 EC.**
- 15. Carbofuran 3 G.**
- 16. Cartap Hydrochloride 4 G.**
- 17. Chlorpyrifos 40 EC.**
- 18. Deltamethrin 2.5 EC.**
- 19. Fenprothrin 20 EC.**
- 20. Imidacloprid 25 EC. & 25 WP.**
- 21. Methomyl 20 EC. 40 SP. 90 SP.**
- 22. Profenofos 40 EC. 50 EC.**

23. Monomehypo 5 G.
24. Dimehypo 4 G.
25. Esfenvelarate 5 EC.
26. Thiodicarb 80 DF. 375 FW.
27. Bifenthrin 10 EC.
28. Carbosulfan 20 EC.
29. Buprofezin 25 EC. 25 WP.
30. Lambda-Cyhalothrin 2.5 EC.
31. Quinalphos 20 EC. 25 EC.
32. Trifluralin 48 EC.
33. Pendimethalin 33 EC.
34. Bromoxynil + MCPA 200/200 EC, 200/328 EC.
35. Mancozeb 70 WP. 80 WP.
36. Metalaxyl + Mancozeb (8+64%) 72 WP.
37. Carbendazim 50 WP.
38. Thiophenate methyl 70 WP.
39. Dicofol 42 EC. 42.6 EC. 18.5 EC.

[No. F-2-11/98-Pest]

GHULAM RABANI KHAN.

Section Officer

The Gazette of Pakistan

EXTRAORDINARY

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ISLAMABAD, TUESDAY, AUGUST 18, 1998

PART II

GOVERNMENT OF PAKISTAN

MINISTRY OF FOOD, AGRICULTURE AND LIVESTOCK

Notifications

Islamabad, the 13th August, 1998

S.R.O 909(I)/98, - In exercise of the powers conferred by sub-section 10 of section 12 of the Agricultural Pesticides Ordinance, 1971, (II of 1971), the Minister of Food, Agriculture and Livestock is pleased to constitute a steering committee for elimination of adulteration in pesticides consisting of the following members namely: -

- 12 Federal Minister for Food & Agriculture
- 13 Provincial Minister for Agriculture
- 14 Chairman, Task Force on Agriculture, Punjab
- 15 Secretary, Minister of Food, Agriculture and Livestock
- 16 Provincial Secretaries, Department of Agriculture
- 17 A representative of the Pakistan Pesticides Association
- 18 A representative of the Generic Pesticides Importers.

S.R.O 910(I)/98, - In partial amendment of the S.R.O 507 (I)/98, dated the 2nd June, 1996. It is notified for general information that in exercise of the powers conferred under section 13 of the Agricultural Pesticides Ordinance, 1971, read with the Agricultural Pesticides (Amendment) Act, 1992 the Federal Government is pleased to include the following laboratory as one of

the Pesticides Testing Laboratories till the establishment of a pesticides Analytical Laboratory at Multan:

Pesticides Analytical Laboratory, National Agricultural Research Council, Islamabad.

GHULAM RABBANI KHAN
Section Officer

The Gazette of Pakistan.

EXTRAORDINARY

PUBLISHED BY AUTHORITY.

ISLAMABAD, MONDAY, MARCH 20, 2000

PART II

Statutory Notifications (S.R.O.)

Government of Pakistan.

MINISTRY OF FOOD, AGRICULTURE AND LIVESTOCK

NOTIFICATIONS

Islamabad, the 20th March, 2000

1- S.R.O 131 (I) /2000 in exercise of the powers conferred by the provision to section 4 of the Agricultural Pesticides Ordinance, 1971 (II of 1971) the Federal Government is pleased to direct that the following further amendment shall be made in its Notification No. .S.R.O 46 (KE)/93, dated the 15th March, 1993.

2- In the aforesaid notification, in the table, in column (1), in sub-heading ‘A’ after entry 39, the following shall be added, namely :-

“40. Methyl Bromide 98per cent, 100 per cent.

41. Magnesium Phosphide 56 per cent plates; strips.

42. Deltamethrin 1.5 EC.

43. Permmethrin 25 EC. 0.5 per cent Powder; 0.5 per cent dust.”

ALLAH BAKSH MALIK.

Section Officer.

The Gazette of Pakistan.

EXTRAORDINARY

PUBLISHED BY AUTHORITY.

ISLAMABAD, MONDAY, JUNE 12, 2000

PART II

Statutory Notifications (S.R.O.)

Government of Pakistan.

MINISTRY OF FOOD, AGRICULTURE AND LIVESTOCK

NOTIFICATIONS

Islamabad, the 12th June, 2000

1- S.R.O 324 (I) /2000 in exercise of the powers conferred by the provision to section 4 of the Agricultural Pesticides Ordinance, 1971 (II of 1971) the Federal Government is pleased to direct that the following further amendment shall be made in its Notification No. .S.R.O 46 (KE)/93, dated the 15th March, 1993.

2- In the aforesaid notification, in the table, in column (1), in sub-heading 'A'

after entry 43, the following shall be added, namely :-

- 44 Acetochlor 50 EC
- 45 Alachlor 48 EC
- 46 Metolachlor 50 WP
- 47 Diafenthiuron 50 SC
- 48 Hexythiazox 10 WP

- 49 Tetradifon 7.52 EC**
- 50 Propergite 57 EC**
- 51 Tridimefon 25 WP**
- 52 Bentazone 48 SL**
- 53 Diuron 80 WP**
- 54 Metribuzin 70 WP**
- 55 Amtryn + Atrazine 80WP, 50 FW**
- 56 Carbaryl 20G, 85 SP, 10 D**
- 57 Betacyfluthrin 2.5 EC**
- 58 Fipronil 50 SC, 4 G**
- 59 Trichlorfon 80SP, 50 SL,**