
 STATUTORY INSTRUMENTS

1977 No. 1489

AGRICULTURE

The Fertilisers Regulations 1977

<i>Made</i> - - - -	5th September 1977
<i>Laid before Parliament</i>	16th September 1977
<i>Coming into Operation—</i>	
<i>Regulations 1 and 14-</i>	1st November 1977
<i>Remainder to the extent provided in regulation 1(1) - - - -</i>	1st January 1978
<i>In all other respects -</i>	1st June 1978

ARRANGEMENT OF REGULATIONS

Regulations

1. Citation, commencement and interpretation.
2. Control of materials designated as EEC fertilisers.
3. Control of materials not designated as EEC fertilisers.
4. Use and meaning of prescribed names and descriptions of materials.
5. Prescribed descriptions of material and particulars and information to be contained in the statutory statement.
6. Limits of variation.
7. Time by which a statutory statement relating to certain material must be given.
8. Manner of marking and labelling material.
9. Modification of section 69(1) and (2) for certain imported material.
10. Register of marks.
11. Application of various sections of the Act.
12. Amendment as respects metrication.
13. Revocations.
14. Transitional arrangements.

SCHEDULES

- Schedule 1. Prescribed descriptions of material, meanings of names, particulars and information to be contained in the statutory statement and limits of variation.

Schedule 2. Manner of marking and labelling material and fastening of packaged material.

Part I Provisions as to the manner of marking material.

Part II Requirements as to the manner of labelling material and fastening of packaged material.

The Minister of Agriculture, Fisheries and Food and the Secretary of State, acting jointly, in exercise of the powers conferred on them by sections 66(1), 68(1), (2) and (3), 69(1), (3), (6) and (7), 70(1), 74(1), 74A(1), (2) and (4) (inserted by section 4(1) of, and paragraph 6 of Schedule 4 to, the European Communities Act 1972(a)) and 84 of the Agriculture Act 1970(b) and of all other powers enabling them in that behalf, hereby make the following regulations after consultation with such persons or organisations as appear to them to represent the interests concerned:—

Citation, commencement and interpretation

1.—(1) These regulations may be cited as the Fertilisers Regulations 1977 and shall come into operation as follows:—

- (a) this regulation and regulation 14 shall come into operation on 1st November 1977, and
- (b) the remaining provisions of these regulations shall come into operation on 1st January 1978 save as respects their application to fertilisers other than EEC fertilisers when they shall come into operation on 1st June 1978.

(2) In these regulations, unless the context otherwise requires—

“the Act” means the Agriculture Act 1970, as amended by section 4(1) of, and paragraph 6 of Schedule 4 to, the European Communities Act 1972;

“EEC fertiliser” means any product listed in Groups 1(a), 2(a) or 3(a) of Section A or Groups 1 to 4 of Section B of the table in Schedule 1, which conforms in all respects with regulation 2 and with the relevant requirements laid down for such materials in the said table, and which is designated “EEC FERTILISER” as required by paragraph 1(a) of Part I of Schedule 2;

“herbicide” means a substance calculated to destroy or control any unwanted plant;

“pesticide” means a substance calculated to destroy or control any insect, mite, mollusc, nematode, fungus or any other pest capable of destroying, damaging or retarding the growth of any form of plant life;

AND other expressions have the same meaning as in the Act.

(3) Any reference in these regulations to a numbered regulation or schedule shall, unless the context otherwise requires, be construed as a reference to the regulation or schedule bearing that number in these regulations.

(4) Any reference in these regulations to a numbered section shall, unless the reference is to a section of a specified Act, be construed as a reference to the section bearing that number in the Act.

(a) 1972 c. 68.

(b) 1970 c. 40.

(5) The Interpretation Act 1889(a) shall apply to the interpretation of these regulations as it applies to the interpretation of an Act of Parliament and as if these regulations and the regulations hereby revoked were Acts of Parliament.

Control of materials designated as EEC fertilisers

2.—(1) No person shall sell or have in possession with a view to sale for use as a fertiliser any material designated as an EEC fertiliser, or give any indication directly or indirectly that the material is an EEC fertiliser, unless the material complies with all the relevant provisions of Schedules 1 and 2 as respects content and marking.

(2) No person shall sell or have in possession with a view to sale for use as an EEC fertiliser any liquid or semi-liquid fertiliser or any material containing any pesticide or herbicide, or any organic substance, or any of the substances boron, cobalt, copper, iron, magnesium (except in those cases where magnesium is specified in the third column of the table in Schedule 1), manganese or molybdenum which have been added in the course of manufacture or preparation for sale.

Control of materials not designated as EEC fertilisers

3. Any material manufactured on or after 1st June 1978, not designated as an EEC fertiliser, shall comply with the requirements of these regulations and any such material manufactured before 1st June 1978 shall, subject to the provisions of regulation 14, comply with the requirements of the Fertilisers and Feeding Stuffs Regulations 1973(b), as amended(c), until 31st December 1979.

Use and meaning of prescribed names and descriptions of material

4.—(1) Subject to the provisions of paragraphs (4) and (5) of this regulation, no person shall sell or have in possession with a view to sale as a fertiliser or for use as a fertiliser any material specified in Sections A and B of the table in Schedule 1 which complies with the corresponding meaning in the third column of the said table unless the statutory statement relating to any such material and required by section 68(1) contains the corresponding name or one of the corresponding names, as the case may be, designated in the second column of the said table.

(2) For the purposes of section 70, any name of a material specified in the second column of the table in Schedule 1 shall, subject to the provisions of paragraphs (4) and (5) of this regulation, have the meaning corresponding thereto in the third column of the said table.

(3) No person shall sell or have in possession with a view to sale as a fertiliser or for use as a fertiliser any material specified in Groups 1(c), 2(c), 3(c) and 5(b) of Section A of the table in Schedule 1 unless he gives in the statutory statement or in any other document or label referring to the material a name or description, or name and description, sufficiently specific to indicate to the intending purchaser the true nature of the material.

(4) In the case of those materials in Groups 1 to 4 of Section B of the table in Schedule 1 which are not sold or offered for sale as EEC fertilisers

(a) 1889 c. 63.

(b) S.I. 1973/1521 (1973 II, p. 4604).

(c) The relevant amending instrument is S.I. 1976/840 (1976 II, p. 2112).

and for which the declared content of any or all nutrients, or the total nutrient content, falls below the minimum levels specified in the third column of the said table, the statutory statement shall contain the name designated in the second column thereof provided that the material complies in all other respects with the requirements of the said third column.

(5) In the case of materials specified in Sections A and B of the table in Schedule 1 any meaning given in the third column of the said table shall be deemed not to exclude the presence of a substance added to improve the handling qualities of the material and, in the case of materials which are not sold or offered for sale as EEC fertilisers, the said meaning shall be deemed not to exclude the presence of boron, cobalt, copper, iron, magnesium, manganese or molybdenum (or a compound of any such element), or any herbicide or pesticide.

Prescribed descriptions of material and particulars and information to be contained in the statutory statement

5. The descriptions of material prescribed for the purposes of sections 68(1) and 69(1) shall be those names designated in the second column of the table in Schedule 1 and the particulars or information required to be contained in a statutory statement relating to any such material shall be the particulars or information specified in relation thereto in the fourth column of the table in Schedule 1 and in Part I of Schedule 2.

Limits of variation

6. For the purposes of section 74, the limits of variation in relation to any mis-statement as to the nature, substance or quality of any material specified in the second column of the table in Schedule 1 shall, subject to the provisions of that Schedule, be the corresponding limits in relation to that material set out in the fifth and, as the case may be, in the sixth column of the said table.

Time by which a statutory statement relating to certain material must be given

7. For the purposes of section 68(3), any statutory statement required to be given on the sale of—

- (a) any fertiliser, in packages, of a description specified in Group 4 of Section A of the table in Schedule 1, or
- (b) any solid fertiliser, not sold or offered for sale as an EEC fertiliser, other than a solid fertiliser sold or offered for sale in packages, of a description specified in Sections A and B of the table in Schedule 1, or
- (c) any liquid or semi-liquid fertiliser in a container of a capacity in excess of 200 litres,

shall be given within 14 days of delivery of the material to the purchaser.

Manner of marking and labelling material

8. The manner in which material shall be marked and labelled for the purposes of section 69(1) and section 74A shall be as set out in Schedule 2.

*Modification of section 69(1) for certain imported material***9.** In the case of—

- (a) any fertiliser, in packages, of a description specified in Group 4 of Section A of the table in Schedule 1, or
- (b) any solid fertiliser, not sold or offered for sale as an EEC fertiliser, other than a solid fertiliser sold or offered for sale in packages, of a description specified in Sections A and B of the table in Schedule 1, or
- (c) any liquid or semi-liquid fertiliser in a container of a capacity in excess of 200 litres,

which has been imported and is of a description prescribed for the purposes of section 69(1) by regulation 5, subsections (1) and (2) of section 69 shall have effect as if—

- (i) the words “and in either case before it is removed from the premises” were omitted from the said subsection (1), and
- (ii) the words “any material which has been marked in accordance with this subsection” were substituted for the words “the material” in the said subsection (1).

Register of marks

10.—(1) Except in the case of materials sold or offered for sale as EEC fertilisers, as respects any material of a description prescribed for the purposes of section 69(1) by regulation 5 which comprises—

- (a) any fertiliser in packages of a description specified in Group 4 of Section A of the table in Schedule 1, or
- (b) any solid fertiliser, other than a solid fertiliser in packages, of a description specified in Sections A and B of the table in Schedule 1, or
- (c) any liquid or semi-liquid fertiliser in a container of a capacity in excess of 200 litres, or
- (d) any material, not being of a standard formulation on general sale by the seller concerned, which is specially manufactured or mixed to the order of a particular purchaser,

the matters required by section 69 to be marked on that material may be denoted by a mark whose meaning can be ascertained by reference to a register kept in accordance with this regulation.

(2) The register shall show those matters to which the mark relates, being matters required to be contained in a statutory statement relating to the material to which the mark relates, and the date of entry of those particulars in the register, and entries relating to material of a kind mentioned in paragraph (1)(d) of this regulation shall include the name and address of the purchaser, the date of the order and the amount ordered. The register shall be kept as a separate record in book form marked on the outside “Register of marks under section 69(6) of the Agriculture Act 1970” and shall be kept on the premises where the material is held for the purpose of selling it in the course of trade for use as a fertiliser, save that if the material is in a public store the register shall be kept on the premises of the person who has the material for sale.

(3) The period for which the register is to be preserved in accordance with section 69(7) shall be a period of 6 months commencing with the first day on which none of the materials referred to in the register remains on the premises for sale as aforesaid.

Application of various sections of the Act

11. Sections 80(2) (which provides that proceedings for certain offences shall, subject to certain exceptions, only be instituted by the Minister) and 82 (which provides for a defence of mistake or accident to apply to proceedings in certain cases) of the Act shall apply for the purposes of these regulations and for the purpose of section 74A(3) as if references therein to proceedings under the Act included reference to proceedings in respect of an offence under these regulations.

Amendment as respects metrication

12. In relation to any material to which these regulations apply the operation of the provisions of sections 66(1), 68(2)(b) and 76(5) shall be modified as follows:—

- (a) the definition of “sampled portion” in the said section 66(1) shall have effect as if the words “five tonnes or 5,000 litres” were substituted for the words “five tons or 1,000 gallons or the prescribed metric substitution”;
- (b) section 68(2)(b) shall have effect as if the words “twenty-five kilograms” were substituted for the words “fifty-six pounds or the prescribed metric substitution”; and
- (c) section 76(5) shall have effect as if the words “six kilograms” were substituted for the words “fourteen pounds or the prescribed metric substitution”.

Revocations

13. Subject to regulation 3, regulations 1, 6, 8, 9, 10, 11, 12, 13 and 14 and Part I of Schedule 2, Part I of Schedule 4 and Part I of Schedule 5 of the Fertilisers and Feeding Stuffs Regulations 1973 and regulations 1, 2(4), (5) and (6) and 3(1) and Schedule 7 of the Fertilisers and Feeding Stuffs (Amendment) Regulations 1976 shall cease to have effect as respects their application to fertilisers on 1st January 1980.

Transitional arrangements

14. The Fertilisers and Feeding Stuffs Regulations 1973, as amended, shall not apply to any sale or delivery of any material manufactured before 1st January 1978 in the case of EEC fertilisers, or before 1st June 1978 in the case of all other fertilisers, which complies with the requirements of these regulations.

In Witness whereof the Official Seal of the Minister of Agriculture, Fisheries and Food is hereunto affixed on 18th August 1977.

(L.S.)

John Silkin,
Minister of Agriculture, Fisheries and Food.

Bruce Millan,
Secretary of State for Scotland.

5th September 1977.

SCHEDULE 1

PRESCRIBED DESCRIPTIONS OF MATERIAL, MEANINGS OF NAMES, PARTICULARS
AND INFORMATION TO BE CONTAINED IN THE STATUTORY STATEMENT AND
LIMITS OF VARIATION

(Sections 66(1), 68(1), 69(1), 70(1), 74 and 74A and Regulations 2, 3, 4, 5 and 6)

Limits of variation

1. The limits of variation prescribed in this Schedule shall be the permitted deviations of the measured from the declared content of a nutrient, or of the measured from the declared neutralising value, or of the measured from the declared amount of material passing through a specified sieve.

2. Save as prescribed in paragraphs 6 and 7 the limits of variation shall be those set out in the fifth column of the following table.

3. In Section B of the following table the negative limits of variation specified individually for N, P₂O₅ and K₂O are those permitted for each nutrient taken separately and the limits of variation for the total nutrient content of a fertiliser shall be the sum of the negative deviations from the declared content.

4. No limits of variation shall be permitted in respect of the minimum and maximum contents specified in the third column of the following table, save those prescribed in paragraph 6.

5. Where no maximum limit is specified in the third column of the following table no limits of variation are prescribed as respects an excess of nutrient, neutralising value or amount of material passing through a specified sieve above the declared value or amount, save those prescribed in paragraph 7(b).

6. In the case of materials in Groups 1 to 4 of Section B of the following table which are not sold or offered for sale as EEC fertilisers and where the declared content of one or more of the nutrients falls below the following levels—

(a) in the case of nitrogen (N)—3.5%, and

(b) in the case of phosphorus pentoxide (P₂O₅) and potassium oxide (K₂O)—5.5%,

the limit of variation for the declared nutrient in such cases shall be that specified in the sixth column of the following table.

7. The limits of variation permitted in respect of the declared content for the forms of nitrogen or the declared solubilities of phosphorus pentoxide shall be as follows:—

(a) except as provided in sub-paragraph (b) of this paragraph, the limit of variation shall be one-tenth of the overall content of the nutrient concerned with a maximum of 2% by weight:

Provided that the overall content of that nutrient remains within—

- (i) the levels specified in the third column of the following table save as respects the materials in Groups 1 to 4 of Section B of the said table which are not sold or offered for sale as EEC fertilisers;
 - (ii) the limits of variation specified in the fifth or, where appropriate, the sixth column of the said table;
- (b) in the case of materials in Group 1(d) of Section A and Groups 1, 2, 3 and 5 of Section B of the following table which are not sold or offered for sale as EEC fertilisers the limits of variation for ureic nitrogen when declared at 10% and above shall be plus or minus 1.5% by weight and when declared below 10% shall be plus or minus 1.0% by weight.

SECTION A. STRAIGHT FERTILISERS

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
1	2 Ammonium nitrate	3 Chemically obtained product containing ammonium nitrate as its essential ingredient, and possibly fillers such as ground limestone, calcium sulphate, ground dolomite, magnesium sulphate and kieserite. The nitrogen (N) content must be not less than 20% and the nitric nitrogen and ammoniacal nitrogen fractions should each account for about half the nitrogen present.	4 Amount of total nitrogen. Amount of nitric nitrogen. Amount of ammoniacal nitrogen.	5 0.8 (for declarations up to and including 32% N) 0.6 (for declarations exceeding 32% N) As set out in paragraph 7(a) of this Schedule
1(a)	Calcium ammonium nitrate	Chemically obtained product containing ammonium nitrate as its essential ingredient. The nitrogen (N) content must be not less than 20% and the nitric nitrogen and ammoniacal nitrogen fractions should each account for about half the nitrogen present. The product may contain, in addition to ammonium nitrate, only calcium carbonate (limestone) and/or magnesium carbonate and calcium carbonate (dolomite). The minimum content of these carbonates must be 20% and their purity level not less than 90%.	Amount of total nitrogen. Amount of nitric nitrogen. Amount of ammoniacal nitrogen.	0.8 As set out in paragraph 7(a) of this Schedule
	Ammonium sulphate-nitrate	Chemically obtained product with ammonium nitrate and ammonium sulphate as essential ingredients, and containing not less than 25% ammoniacal and nitric nitrogen (N) with a minimum nitric nitrogen content of 5%.	Amount of total nitrogen. Amount of nitric nitrogen. Amount of ammoniacal nitrogen.	0.8 As set out in paragraph 7(a) of this Schedule

SECTION A. STRAIGHT FERTILISERS (continued)

1	2	3	4	5
1(a)	Calcium cyanamide	Chemically obtained product with calcium cyanamide as its essential ingredient, calcium oxide and possibly small quantities of ammonium salts and urea, and containing not less than 18% total nitrogen (N), at least 75% of the declared nitrogen being bound in the form of cyanamide.	Amount of total nitrogen.	1.0
	Calcium magnesium nitrate	Chemically obtained product with calcium nitrate and magnesium nitrate as essential ingredients, containing not less than 13% nitric nitrogen (N), and not less than 5% magnesium, expressed as MgO, in the form of water-soluble salts.	Amount of nitric nitrogen. Amount of magnesium oxide soluble in water.	0.4
	Nitrate of lime and magnesium			0.9
	Calcium nitrate	Chemically obtained product containing calcium nitrate as its essential ingredient and possibly ammonium nitrate, and containing not less than 15% total nitrogen (N), with a maximum ammoniacal nitrogen content of 1.5%.	Amount of total nitrogen. <i>Optional declarations</i> Amount of nitric nitrogen. Amount of ammoniacal nitrogen.	0.4
	Nitrate of lime			As set out in paragraph 7(a) of this Schedule
	Chile nitrate	Product prepared from caliche, with sodium nitrate as its essential ingredient, and containing at least 15% nitric nitrogen (N).	Amount of nitric nitrogen.	0.4

SECTION A. STRAIGHT FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
1	2	3	4	5
1(a)	Magnesium ammonium nitrate	Chemically obtained product with ammonium nitrates and magnesium compound salts (dolomite sulphate) as essential ingredients and containing not less than 19% ammoniacal and nitric nitrogen (N) (with a minimum nitric nitrogen content of 6%) and not less than 5% magnesium expressed as total MgO.	Amount of total nitrogen. Amount of ammoniacal nitrogen. Amount of nitric nitrogen. Amount of total magnesium oxide. <i>Optional declarations</i> Amount of magnesium oxide soluble in water.	0.8 As set out in paragraph 7(a) of this Schedule 0.9 0.9
	Magnesium sulphonitrate	Chemically obtained product with ammonium nitrate, ammonium sulphate and magnesium sulphate as essential ingredients, and containing not less than 19% ammoniacal and nitric nitrogen (N), with a minimum nitric nitrogen content of 6%, and not less than 5% magnesium expressed as MgO in the form of water-soluble salts.	Amount of total nitrogen. Amount of ammoniacal nitrogen. Amount of nitric nitrogen. Amount of magnesium oxide soluble in water.	0.8 As set out in paragraph 7(a) of this Schedule 0.9

SECTION A. STRAIGHT FERTILISERS (continued)

1	2	3	4	5
1(a)	Nitrogenous calcium cyanamide	Chemically obtained product with calcium cyanamide as its essential ingredient, calcium oxide and possibly small quantities of ammonium salts and urea plus added nitrate, and containing not less than 18% total nitrogen (N), at least 75% of the declared non-nitric nitrogen being bound in the form of cyanamide. The nitric nitrogen content must be not less than 1% and not greater than 3%.	Amount of total nitrogen. Amount of nitric nitrogen.	1.0 As set out in paragraph 7(a) of this Schedule
	Sodium nitrate	Chemically obtained product with sodium nitrate as its essential ingredient and containing not less than 15% nitric nitrogen (N).	Amount of nitric nitrogen.	0.4
	Nitrate of soda			
	Sulphate of ammonia	Chemically obtained product with ammonium sulphate as its essential ingredient, and containing not less than 20% ammoniacal nitrogen (N).	Amount of ammoniacal nitrogen.	0.3
	Urea	Chemically obtained product with carbonyl diamide (carbamide) as its essential ingredient, and containing not less than 44% total ureic nitrogen (N) (including biuret), with a maximum biuret content of 1.2%.	Amount of total nitrogen, expressed as ureic nitrogen.	0.4
1(b)	Aqueous ammonia	Solution containing ammonia gas dissolved in water, containing not less than 15% ammoniacal nitrogen (N).	Amount of ammoniacal nitrogen.	0.3

SECTION A. STRAIGHT FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
1	2	3	4	5
1(c)	Straight nitrogenous fertilisers named in accordance with Regulation 4(3)*	Any straight nitrogenous fertiliser not otherwise specified in this table.	Amount of total nitrogen.	0.8
1(d)	Nitrogenous fertiliser In addition the source materials shall be indicated in parentheses in descending order of nutrient contribution	Product obtained by mixing or blending two or more of the fertilisers listed in Groups 1(a), 1(b), 1(c) and 4(a) of Section A of this table.	Amount of total nitrogen. Amount of ureic nitrogen save that a declaration of 10% or less need not be made.	0.5 (for declarations up to and including 10% N) 0.8 (for declarations exceeding 10% N and up to and including 15% N) 1.1 (for declarations exceeding 15% N) As set out in paragraph 7(b) of this Schedule

*This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

SECTION A. STRAIGHT FERTILISERS (continued)

1	2	3	4	5
2(a)	Aluminium – calcium phosphate	Product obtained in amorphous form by heat treatment and grinding, with aluminium and calcium phosphates as essential ingredients, and containing not less than 30% total phosphorus pentoxide (P ₂ O ₅) (soluble in mineral acids), at least 75% of the declared total phosphorus pentoxide being soluble in alkaline ammonium citrate (Joulie). Not less than 90% of the material should be able to pass through a sieve with a mesh of 0.160 mm and not less than 98% through a sieve with a mesh of 0.630 mm.*	Amount of total phosphorus pentoxide. Amount of phosphorus pentoxide soluble in alkaline ammonium citrate.	0.8 0.8
	Basic slag Thomas phosphates Thomas slag	Product obtained in iron-smelting by treatment of the phosphorus melts and with calcium silicophosphates as essential ingredients, containing not less than 12% total phosphorus pentoxide (P ₂ O ₅) (soluble in mineral acids) at least 75% of the declared total phosphorus pentoxide being soluble in 2% citric acid. Not less than 75% of the material should be able to pass through a sieve with a mesh of 0.160 mm and not less than 96% through a sieve with a mesh of 0.630 mm.*	Amount of total phosphorus pentoxide. Amount of phosphorus pentoxide soluble in 2% citric acid.	1.0 As set out in paragraph 7(a) of this Schedule No limits of variation are permitted when the declaration is expressed as a range of 2% by weight

*When the material is in granular form the fineness criteria shall be established by such method as may be prescribed.

SECTION A. STRAIGHT FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
1	2	3	4	5
2(a)	Calcined phosphate	Product obtained by heat treatment of ground rock phosphate with alkaline compounds and silicic acid, with alkaline calcium phosphate and calcium silicate as essential ingredients, and containing not less than 25% phosphorus pentoxide (P ₂ O ₅) soluble in alkaline ammonium citrate (Petermann). Not less than 75% of the material should be able to pass through a sieve with a mesh of 0.160 mm and not less than 96% through a sieve with a mesh of 0.630 mm.*	Amount of phosphorus pentoxide soluble in alkaline ammonium citrate.	0.8
	Dicalcium phosphate	Product obtained by precipitation of solubilised phosphoric acid from mineral phosphates or bones, with dicalcium phosphate dihydrate as its essential ingredient, and containing not less than 38% phosphorus pentoxide (P ₂ O ₅) soluble in alkaline ammonium citrate (Petermann). Not less than 90% of the material should be able to pass through a sieve with a mesh of 0.160 mm and not less than 98% through a sieve with a mesh of 0.630 mm.*	Amount of phosphorus pentoxide soluble in alkaline ammonium citrate.	0.8

*When the material is in granular form the fineness criteria shall be established by such method as may be prescribed.

SECTION A. STRAIGHT FERTILISERS (continued)

1	2	3	4	5
2(a)	Partially solubilised rock phosphate	Product obtained by partial solubilisation of ground rock phosphate with sulphuric acid or phosphoric acid, with monocalcium phosphate, tricalcium phosphate, and calcium sulphate as essential ingredients, and containing not less than 20% total phosphorus pentoxide (P ₂ O ₅) (soluble in mineral acids), at least 40% of the declared total phosphorus pentoxide being soluble in water. Not less than 90% of the material should be able to pass through a sieve with a mesh of 0.160 mm and not less than 98% through a sieve with a mesh of 0.630 mm.*	Amount of total phosphorus pentoxide. Amount of phosphorus pentoxide soluble in water.	0.8 0.9
	Soft ground rock phosphate	Product obtained by grinding soft mineral phosphates, with tricalcium phosphate and calcium carbonate as essential ingredients, and containing not less than 25% total phosphorus pentoxide (P ₂ O ₅) (soluble in mineral acids), at least 55% of the declared total phosphorus pentoxide being soluble in 2% formic acid. Not less than 90% of the material should be able to pass through a sieve with a mesh of 0.063 mm and not less than 99% through a sieve with a mesh of 0.125 mm.*	Amount of total phosphorus pentoxide. Amount of phosphorus pentoxide soluble in 2% formic acid. Amount of material as a percentage by weight that will pass through a sieve with a mesh of 0.063 mm.	0.8 0.8 5.0% of amount stated

*When the material is in granular form the fineness criteria shall be established by such method as may be prescribed.

SECTION A. STRAIGHT FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
1	2	3	4	5
2(a)	Normal superphosphate	Product obtained by reaction of ground mineral phosphate with sulphuric acid, with monocalcium phosphate as an essential ingredient as well as calcium sulphate, and containing not less than 16% phosphorus pentoxide (P_2O_5) soluble in neutral ammonium citrate, at least 93% of the declared phosphorus pentoxide soluble in neutral ammonium citrate being soluble in water.	Amount of phosphorus pentoxide soluble in neutral ammonium citrate. Amount of phosphorus pentoxide soluble in water.	0.8 0.9
	Concentrated superphosphate	Product obtained by reaction of ground mineral phosphate with sulphuric acid and phosphoric acid, with monocalcium phosphate as an essential ingredient as well as calcium sulphate, and containing not less than 25% phosphorus pentoxide (P_2O_5) soluble in neutral ammonium citrate, at least 93% of the declared phosphorus pentoxide soluble in neutral ammonium citrate being soluble in water.	Amount of phosphorus pentoxide soluble in neutral ammonium citrate. Amount of phosphorus pentoxide soluble in water.	0.8 0.9
	Triple superphosphate	Product obtained by reaction of ground mineral phosphate with phosphoric acid, with monocalcium phosphate as its essential ingredient, and containing not less than 38% phosphorus pentoxide (P_2O_5) soluble in neutral ammonium citrate, at least 93% of the declared phosphorus pentoxide soluble in neutral ammonium citrate being soluble in water.	Amount of phosphorus pentoxide soluble in neutral ammonium citrate. Amount of phosphorus pentoxide soluble in water.	0.8 1.3

SECTION A. STRAIGHT FERTILISERS (continued)

1	2	3	4	5
2(b)	Phosphatic neutral filter cake	Product obtained in detergent manufacture by treatment of phosphate rock with sulphuric acid and extraction of the soluble phosphates from the resulting precipitate, and containing not less than 20% total phosphorus pentoxide (P_2O_5) (soluble in mineral acids).	Amount of total phosphorus pentoxide. Amount of phosphorus pentoxide soluble in 2% citric acid.	1·0 1·0
	Phosphated slag	Product obtained by blending low grade basic slag with phosphate rock and containing not less than 16% total phosphorus pentoxide (P_2O_5) (soluble in mineral acids).	Amount of total phosphorus pentoxide. Amount of phosphorus pentoxide soluble in 2% formic acid.	0·8 0·8
	Basic slag medium concentration	Product obtained in iron smelting by treatment of phosphorus melts with calcium silico-phosphates as essential ingredients, and containing not less than 5% total phosphorus pentoxide (P_2O_5) (soluble in mineral acids) at least 75% of the declared total phosphorus pentoxide being soluble in 2% citric acid. Not less than 75% of the material should be able to pass through a sieve with a mesh of 0·160 mm and not less than 96% through a sieve with a mesh of 0·630 mm.*	Amount of total phosphorus pentoxide. Amount of phosphorus pentoxide soluble in 2% citric acid.	1·0 0·8 No limits of variation are permitted when the declaration is expressed as a range of 2% by weight

*When the material is in granular form the fineness criteria shall be established by such method as may be prescribed.

SECTION A. STRAIGHT FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
1	2	3	4	5
2(b)	Granular basic slag	Product obtained in iron smelting by treatment of phosphorus melts, with calcium silicophosphates as essential ingredients, and containing not less than 5% total phosphorus pentoxide (P ₂ O ₅) (soluble in mineral acids), at least 75% of the declared total phosphorus pentoxide being soluble in 2% citric acid after the sample has been ground to pass through a sieve with a mesh of 0.160 mm. Not less than 70% of the material should be able to pass through a sieve with a mesh of 0.630 mm and not more than 12% through a sieve with a mesh of 0.160 mm.	Amount of total phosphorus pentoxide. Amount of phosphorus pentoxide soluble in 2% citric acid.	1.0 0.8 No limits of variation are permitted when the declaration is expressed as a range of 2% by weight
	Rock phosphate	Product not otherwise specified in this table obtained from mineral calcium phosphate deposits, to which no other matter has been added and containing not less than 5% total phosphorus pentoxide (P ₂ O ₅) (soluble in mineral acids).	Amount of total phosphorus pentoxide. Amount of phosphorus pentoxide soluble in 2% formic acid. Amount of material as a percentage by weight that will pass through a sieve with a mesh of 0.150 mm.	0.8 0.8 5.0% of amount stated

SECTION A. STRAIGHT FERTILISERS (continued)

1	2	3	4	5
2(c)	Straight phosphatic fertilisers named in accordance with Regulation 4(3)*	Any straight phosphatic fertiliser not otherwise specified in this table.	Amount of total phosphorus pentoxide.	0.9
2(d)	Phosphatic fertiliser In addition the source materials shall be indicated in parentheses in descending order of nutrient contribution	Product obtained by mixing or blending two or more of the fertilisers listed in Groups 2(a), 2(b), 2(c) and 4(b) of Section A of this table.	Amount of total phosphorus pentoxide.	0.5 (for declarations up to and including 10% P ₂ O ₅) 0.8 (for declarations exceeding 10% P ₂ O ₅ and up to and including 15% P ₂ O ₅) 1.1 (for declarations exceeding 15% P ₂ O ₅)
3(a)	Enriched kainit salt In addition usual trading names may be given	Product obtained from crude potassium salts, enriched by blending with potassium chloride, and containing not less than 18% water-soluble potassium oxide (K ₂ O).	Amount of phosphorus pentoxide soluble in 2% formic acid. Amount of potassium oxide soluble in water. <i>Optional declarations</i> Amount of magnesium oxide soluble in water where this is greater than 5%.	0.8 1.0 0.9

*This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

SECTION A. STRAIGHT FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
1	2	3	4	5
3(a)	Kainit In addition usual trading names may be given	Product obtained from crude potassium salts, and containing not less than 10% water-soluble potassium oxide (K ₂ O), and not less than 5% magnesium oxide (MgO) in the form of water-soluble salts.	Amount of potassium oxide soluble in water. Amount of magnesium oxide soluble in water.	1.5 0.9
	Muriate of potash In addition usual trading names may be given	Product obtained from crude potassium salts with potassium chloride as its essential ingredient, and containing not less than 37% water-soluble potassium oxide (K ₂ O).	Amount of potassium oxide soluble in water.	1.0 (for declarations up to and including 55% K ₂ O) 0.5 (for declarations exceeding 55% K ₂ O)
	Potassium chloride containing magnesium salt	Product obtained from crude potassium salts with added magnesium salts, with potassium chloride and magnesium salts as essential ingredients, and containing not less than 37% water-soluble potassium oxide (K ₂ O) and not less than 5% magnesium oxide (MgO) in the form of water-soluble salts.	Amount of potassium oxide soluble in water. Amount of magnesium oxide soluble in water.	1.5 0.9
	Sulphate of potash	Product obtained chemically from potassium salts, with potassium sulphate as its essential ingredient, and containing not less than 47% water-soluble potassium oxide (K ₂ O) with a maximum chlorine (Cl) content of 3%.	Amount of potassium oxide soluble in water. <i>Optional declarations</i> Amount of chlorine where this is lower than 3%.	0.5 0.2

SECTION A. STRAIGHT FERTILISERS (continued)

1	2	3	4	5
3(a)	Sulphate of potash containing magnesium salt In addition usual trading names may be given	Product obtained chemically from potassium salts with possible addition of magnesium sulphate as essential ingredients, and containing not less than 22% water-soluble potassium oxide (K ₂ O) and not less than 8% magnesium oxide (MgO) in the form of water-soluble salts, with a maximum chlorine (Cl) content of 3%.	Amount of potassium oxide soluble in water. Amount of magnesium oxide soluble in water. <i>Optional declarations</i> Amount of chlorine where this is lower than 3%.	1.5 0.9 0.2
3(b)	Nitrate of potash	Potassium nitrate for fertilising purposes.	Amount of total nitrogen. Amount of total potassium oxide.	0.5 2.0
	Potassic basic slag	A mixture of basic slag and muriate or sulphate of potash containing not less than 5% total phosphorus pentoxide (P ₂ O ₅) (soluble in mineral acids) and not less than 5% total potassium oxide (K ₂ O), at least 75% of the declared total phosphorus pentoxide being soluble in 2% citric acid.	Amount of total phosphorus pentoxide. Amount of phosphorus pentoxide soluble in 2% citric acid. Amount of total potassium oxide. Amount of slag as a percentage by weight that will pass through a sieve with a mesh of 0.5 mm.	1.0 1.0 1.0 (for declarations up to and including 15% K ₂ O) 2.0 (for declarations exceeding 15% K ₂ O) 5.0% of amount stated.

SECTION A. STRAIGHT FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
	2	3	4	5
3(b)	Potassic nitrate of soda Chilean potash nitrate	A mixture of sodium nitrate and potassium nitrate for fertilising purposes.	Amount of total nitrogen.	0.5
			Amount of total potassium oxide.	0.8
3(c)	Straight potassic fertilisers named in accordance with Regulation 4(3)*	Any straight potassic fertiliser not otherwise specified in this table.	Amount of total potassium oxide.	1.0
3(d)	Potassic fertiliser In addition the source materials shall be indicated in parentheses in descending order of nutrient contribution	Product obtained by mixing or blending two or more of the fertilisers listed in Groups 3(a), 3(b) and 3(c) of Section A of this table.	Amount of total potassium oxide.	0.5 (for declarations up to and including 10% K ₂ O) 0.8 (for declarations exceeding 10% and up to and including 15%) 1.1 (for declarations exceeding 15% K ₂ O)

*This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

SECTION A. STRAIGHT FERTILISERS (continued)

1	2	3	4	5
4(a)	Castor meal	The residue which is obtained by the removal of oil from commercially pure castor seed.	Amount of total nitrogen.	0.5
	Dried blood	Blood which has been dried, to which no other matter has been added, and which is used for fertilising purposes, containing not less than 11 % total nitrogen.	Amount of total nitrogen.	0.5
	Hoofs	The product obtained by crushing or grinding hoof, to which no other matter has been added, containing not less than 12 % total nitrogen.	Amount of total nitrogen.	0.5
	Hoofs and horns	A mixture of hoof and horn, crushed or ground, to which no other matter has been added, containing not less than 12 % total nitrogen.	Amount of total nitrogen.	0.5
	Horns	The product obtained by crushing or grinding horn, to which no other matter has been added, containing not less than 12 % total nitrogen.	Amount of total nitrogen.	0.5
	Oilseed fertiliser	Product obtained by the removal of oil from seeds not otherwise specified in this table (excluding mowrah meal) and used for fertilising purposes.	Amount of total nitrogen.	0.5
	Rape meal	The residue which is obtained by the removal of oil from commercially pure rape seed.	Amount of total nitrogen.	0.5

SECTION A. STRAIGHT FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
1	2	3	4	5
4(b)	Precipitated bone phosphate Dicalcium bone phosphate	An insoluble calcium phosphate prepared by treating commercially pure bone with acid and precipitation of phosphate from the solution.	Amount of phosphorus pentoxide soluble in citric acid.	1.0
4(c)	Bone meal Fish guano Fish manure	Commercially pure bone, raw or degreased, which has been ground or crushed, of which not less than 90% will pass through a sieve of 6.7 mm square apertures. A product obtained by drying and grinding or otherwise treating fish or fish waste, to which no other matter has been added.	Amount of total nitrogen. Amount of total phosphorus pentoxide.	0.5 1.5
	Meat and bone meal Meat meal Meat and bone tankage Carcass meal	The product of drying and grinding or otherwise treating bone, flesh, flesh fibre and other slaughterhouse residues to which no other matter has been added.	Amount of total nitrogen. Amount of total phosphorus pentoxide.	0.5 1.0

SECTION A. STRAIGHT FERTILISERS (continued)

1	2	3	4	5
4(c)	Raw guano	The excrement and remains of any birds, except poultry, containing both nitrogen and phosphorus, prepared for use by screening where necessary, to which no addition has been made.	Amount of total nitrogen. Amount of total phosphorus pentoxide. Amount of total potassium oxide.	20·0% of amount stated (with a minimum of 0·25 and a maximum of 1·5) 10·0% of amount stated (with a maximum of 2·0) 20·0% of amount stated
	Shoddy manure	Waste of wool, or of wool mixed with fibrous materials such as are associated with wool in the textile industries including cotton and similar non-wool materials, to which no other matter has been added, the fibre content of which contains not less than 50% of wool by weight.	None.	None
	Wool waste			
	Wool combings			
	Wool manure			
	Flock dust			
	Steamed bone flour	Commercially pure bone, degreased and ground or crushed, from which the nitrogen has been partly or wholly removed by steam, of which not less than 75% will pass through a British Standard Test Sieve No. 16.	Amount of total nitrogen. Amount of total phosphorus pentoxide.	0·5 1·0
	Steamed bone meal		Commercially pure bone, degreased and ground or crushed, from which the nitrogen has been partly or wholly removed by steam, of which not less than 90% will pass through a sieve of 6·7 mm square apertures.	Amount of total nitrogen. Amount of total phosphorus pentoxide.

SECTION A. STRAIGHT FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
1	2	3	4	5
5(a)	Ground burnt lime	Commercial calcium oxide containing not more than 27% magnesium as MgO and of which 100% will pass through a sieve of 6.3 mm.	Neutralising value.	5.0% of amount stated
	Kibbled burnt lime	Commercial calcium oxide containing not more than 27% magnesium as MgO and of which 100% will pass through a sieve of 45 mm.	Neutralising value.	5.0% of amount stated
	Burnt lime	Commercial calcium oxide containing not more than 27% magnesium as MgO.	Neutralising value.	5.0% of amount stated
	Magnesian ground burnt lime	Commercial oxide obtained from magnesian limestone containing more than 27% magnesium expressed as MgO and of which 100% will pass through a sieve of 6.3 mm.	Neutralising value.	5.0% of amount stated
	Magnesian kibbled burnt lime	Commercial oxide obtained from magnesian limestone containing more than 27% magnesium expressed as MgO and of which 100% will pass through a sieve of 45 mm.	Neutralising value.	5.0% of amount stated
	Magnesian burnt lime	Commercial oxide obtained from magnesian limestone containing more than 27% magnesium as MgO.	Neutralising value.	5.0% of amount stated
	Chalk	Cretaceous limestone.	Neutralising value.	5.0% of amount stated

SECTION A. STRAIGHT FERTILISERS (continued)

1	2	3	4	5
5(a)	Ground chalk	Cretaceous limestone of which 98% will pass through a sieve of 6.3 mm.	Neutralising value.	5.0% of amount stated
	Screened chalk	Cretaceous limestone of which 98% will pass through a sieve of 45 mm.	Neutralising value.	5.0% of amount stated
	Hydrated lime	Product obtained by slaking burnt lime or magnesian burnt lime of which not less than 95% will pass through a 150 micron sieve.	Neutralising value.	5.0% of amount stated
	Ground limestone	Sedimentary rock consisting largely of calcium carbonate and containing not more than 15% of magnesium expressed as MgO and of which 100% will pass through a sieve of 5 mm, not less than 95% will pass through a sieve of 3.35 mm and not less than 40% will pass through a 150 micron sieve.	Neutralising value. Amount of material as a percentage by weight that will pass through a 150 micron sieve.	5.0% of amount stated 5.0% of amount stated
	Screened limestone	Sedimentary rock consisting largely of calcium carbonate and containing not more than 15% of magnesium expressed as MgO and of which 100% will pass through a sieve of 5 mm, not less than 95% will pass through a sieve of 3.35 mm and not less than 20% will pass through a 150 micron sieve.	Neutralising value.	5.0% of amount stated
	Limestone dust		Amount of material as a percentage by weight that will pass through a 150 micron sieve.	5.0% of amount stated
	Coarse screened limestone	Sedimentary rock consisting largely of calcium carbonate and containing not more than 15% of magnesium expressed as MgO and of which 100% will pass through a sieve of 5 mm, not less than 90% will pass through a sieve of 3.35 mm and not less than 15% will pass through a 150 micron sieve.	Neutralising value.	5.0% of amount stated
	Coarse limestone dust		Amount of material as a percentage by weight that will pass through a 150 micron sieve.	5.0% of amount stated

SECTION A. STRAIGHT FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
1	2	3	4	5
5(a)	Magnesian ground limestone	Sedimentary rock consisting largely of calcium and magnesium carbonates and containing not less than 15% of magnesium as MgO and of which 100% will pass through a sieve of 5 mm, not less than 95% will pass through a sieve of 3.35 mm and not less than 40% will pass through a 150 micron sieve.	Neutralising value. Amount of material as a percentage by weight that will pass through a 150 micron sieve.	5.0% of amount stated 5.0% of amount stated
	Magnesian screened limestone	Sedimentary rock consisting largely of calcium and magnesium carbonates and containing not less than 15% of magnesium as MgO and of which 100% will pass through a sieve of 5 mm, not less than 95% will pass through a sieve of 3.35 mm and not less than 20% will pass through a 150 micron sieve.	Neutralising value. Amount of material as a percentage by weight that will pass through a 150 micron sieve.	5.0% of amount stated 5.0% of amount stated
	Coarse magnesian screened limestone	Sedimentary rock consisting largely of calcium and magnesium carbonates and containing not less than 15% of magnesium as MgO and of which 100% will pass through a sieve of 5 mm, not less than 90% will pass through a sieve of 3.35 mm and not less than 15% will pass through a 150 micron sieve.	Neutralising value. Amount of material as a percentage by weight that will pass through a 150 micron sieve.	5.0% of amount stated 5.0% of amount stated
	Coarse magnesian limestone dust			
	Pulverised shells	Pulverised calcareous sea shells of which 100% will pass through a sieve with a mesh of 6.3 mm.	Neutralising value.	5.0% of amount stated

SECTION A. STRAIGHT FERTILISERS (continued)

1	2	3	4	5
5(a)	Shell sand	Calcareous sea sand of which 100% will pass through a sieve with a mesh of 6.3 mm.	Neutralising value.	5.0% of amount stated
	Mixed lime	A product resulting from mixing two or more forms of liming material specified in this schedule not being materials for which there is no minimum standard laid down in column 3 of this schedule or material produced during the manufacture of commercial burnt lime or hydrated lime.	Neutralising value. Amount of material as a percentage by weight that will pass through a sieve with a mesh of 6.3 mm.	5.0% of amount stated 5.0% of amount stated
	Furnace slag	The unamended by-product of iron manufacture which has been reduced in size so that 100% will pass through a sieve with a mesh of 5 mm, not less than 95% will pass through a sieve with a mesh of 3.35 mm, and not less than 40% will pass through a 150 micron sieve.	Neutralising value. Amount of material as a percentage by weight that will pass through a 150 micron sieve.	5.0% of amount stated 5.0% of amount stated
5(b)	Liming material named in accordance with Regulation 4(3)*	Any liming material not otherwise specified in Group 5(a) of Section A of this table and not injurious to plants or soil.	Neutralising value. Amount of material as a percentage by weight that will pass through a sieve with a mesh of 5 mm. Amount of material as a percentage by weight that will pass through a sieve with a mesh of 3.35 mm. Amount of material as a percentage by weight that will pass through a 150 micron sieve.	5.0% of amount stated 5.0% of amount stated 5.0% of amount stated 5.0% of amount stated

*This is only an indication of how the material should be named and accordingly this form of words should not be used in the statutory statement.

SECTION B. COMPOUND FERTILISERS

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
1	2	3	4	6
1	NPK fertiliser	<p>Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:—</p> <ol style="list-style-type: none"> 1. not less than 3% nitrogen (N); 2. not less than 5% phosphorus pentoxide (P_2O_5); 3. not less than 5% potassium oxide (K_2O). <p>The sum of the three nutrients must be not less than 20% by weight. The product must not contain basic slag, Thomas phosphate, Thomas slag, calcined phosphate, aluminium-calcium phosphate, soft ground rock phosphate, or partially solubilised rock phosphate.</p> <p>The P_2O_5 content soluble only in mineral acids must not exceed 2%.</p>	<p><i>EEC fertiliser</i> Amount of total nitrogen.</p> <p><i>Nitrogen (N)</i> <i>Other than EEC fertiliser</i> Amount of total nitrogen.</p> <p>Amount, where equal to or greater than 1% by weight, of:—</p> <ol style="list-style-type: none"> 1. nitric nitrogen 2. ammoniacal nitrogen 3. ureic nitrogen 4. cyanamide nitrogen <p><i>Phosphorus Pentoxide (P_2O_5)</i> Where phosphorus pentoxide soluble in water is less than 2%, amount of:—</p> <ol style="list-style-type: none"> 1. Phosphorus pentoxide soluble in neutral ammonium citrate. <p>Where phosphorus pentoxide soluble in water is equal to or greater than 2%, amount of:—</p> <ol style="list-style-type: none"> 1. Phosphorus pentoxide soluble in neutral ammonium citrate and in water. 	<p>N 1.1 N 0.5</p> <p>As set out in paragraph 7 of this Schedule</p> <p>P_2O_5 1.1 P_2O_5 0.5</p>

(Cont.)

SECTION B. COMPOUND FERTILISERS (continued)

1	2	3	4	5	6
			<p>2. Phosphorus pentoxide soluble in water.</p> <p><i>Potassium Oxide (K₂O)</i> Amount of potassium oxide soluble in water.</p> <p><i>Optional declarations</i> Amount of chlorine.</p> <p>Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made.</p>	<p>As set out in paragraph 7(a) of this Schedule</p> <p>K₂O 1.1 K₂O 0.5</p> <p>N } +P₂O₅ } 1.9 +K₂O }</p> <p>Cl 0.2</p>	
<p>NPK fertiliser containing aluminium-calcium phosphate</p> <p>(Cont.)</p>	<p>Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:—</p> <ol style="list-style-type: none"> not less than 3% nitrogen (N); not less than 5% phosphorus pentoxide (P₂O₅) of which at least 2% must be soluble in water, and at least 5% soluble in mineral acids; and not less than 5% potassium oxide (K₂O). 	<p><i>EEC fertiliser</i></p> <p>Amount of total nitrogen.</p> <p>Amount, where equal to or greater than 1% by weight, of:—</p> <ol style="list-style-type: none"> nitric nitrogen ammoniacal nitrogen ureic nitrogen cyanamide nitrogen 	<p><i>Nitrogen (N)</i> <i>Other than EEC fertiliser</i></p> <p>Amount of total nitrogen.</p> <p>Amount of ureic nitrogen save that a declaration of 10% or less need not be made.</p>	<p>N 1.1 N 0.5</p> <p>As set out in paragraph 7 of this Schedule</p>	

SECTION B. COMPOUND FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)	
			4	5	6
1	2	3 The sum of the three nutrients must be not less than 20% by weight. At least 75% of the declared phosphorus pentoxide soluble in mineral acids must be soluble in alkaline ammonium citrate (Joulie). The product must not contain basic slag, Thomas phosphate, Thomas slag, calcined phosphate, soft ground rock phosphate or partially solubilised rock phosphate, and not less than 90% of the aluminium - calcium phosphate should be able to pass through a sieve with a mesh of 0.160 mm.	4 <i>Phosphorus Pentoxide (P₂O₅)</i> Amount of phosphorus pentoxide soluble in mineral acids. Amount of phosphorus pentoxide soluble in water. Amount of phosphorus pentoxide soluble in mineral acids (after deduction of the amount of phosphorus pentoxide soluble in water). Amount of phosphorus pentoxide soluble in alkaline ammonium citrate. <i>Potassium Oxide (K₂O)</i> Amount of potassium oxide soluble in water. <i>Optional declarations</i> Amount of chlorine. Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made.	5 P ₂ O ₅ 1.1 As set out in paragraph 7(a) of this Schedule K ₂ O 1.1 N } +P ₂ O ₅ } 1.9 +K ₂ O } Cl 0.2	6 P ₂ O ₅ 0.5 K ₂ O 0.5

SECTION B. COMPOUND FERTILISERS (continued)

1	2	3	4	5	6
1	NPK fertiliser containing soft ground rock phosphate	<p>Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:—</p> <ol style="list-style-type: none"> not less than 3% nitrogen (N); not less than 5% phosphorus pentoxide (P_2O_5) of which at least 2% should be soluble only in mineral acids, at least 5% soluble in neutral ammonium citrate and in water and at least 2.5% soluble in water; not less than 5% potassium oxide (K_2O). <p>The sum of the three nutrients must be not less than 20% by weight. Neither product must contain basic slag, Thomas phosphate, Thomas slag, calcined phosphate or aluminium-calcium phosphate. Not less than 90% of the soft ground rock phosphate should be able to pass through a sieve with a mesh of 0.063 mm, and not less than 90% of the partially solubilised rock phosphate should be able to pass through a sieve with a mesh of 0.160 mm.</p>	<p><i>EEC fertiliser</i> Amount of total nitrogen. Amount, where equal Amount of ureic to or greater than nitrogen save that a 1% by weight of:—</p> <ol style="list-style-type: none"> nitric nitrogen ammoniacal nitrogen ureic nitrogen cyanamide nitrogen <p><i>Nitrogen (N) Other than EEC fertiliser</i> Amount of total nitrogen.</p>	<p>N 1.1 N 0.5</p> <p>As set out in paragraph 7 of this Schedule</p>	0.5
	NPK fertiliser containing partially solubilised rock phosphate	<p>The sum of the three nutrients must be not less than 20% by weight. Neither product must contain basic slag, Thomas phosphate, Thomas slag, calcined phosphate or aluminium-calcium phosphate. Not less than 90% of the soft ground rock phosphate should be able to pass through a sieve with a mesh of 0.063 mm, and not less than 90% of the partially solubilised rock phosphate should be able to pass through a sieve with a mesh of 0.160 mm.</p>	<p><i>Phosphorus Pentoxide (P_2O_5)</i> Amount of phosphorus pentoxide soluble in mineral acids. Amount of phosphorus pentoxide soluble in water. Amount of phosphorus pentoxide soluble in neutral ammonium citrate and in water. Amount of phosphorus pentoxide soluble only in mineral acids.</p> <p><i>Potassium Oxide (K_2O)</i> Amount of potassium oxide soluble in water.</p> <p><i>Optional declarations</i> Amount of chlorine. Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made.</p>	<p>P_2O_5 1.1 P_2O_5 0.5</p> <p>As set out in paragraph 7(a) of this Schedule</p> <p>K_2O 1.1 K_2O 0.5</p> <p>N } + P_2O_5 } 1.9 + K_2O }</p> <p>Cl 0.2</p>	0.5

SECTION B. COMPOUND FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
1	1	NPK fertiliser (Phosphate ingredient: aluminium-calcium phosphate only)	<p style="text-align: center;">4</p> <p style="text-align: center;">3</p> <p>Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:—</p> <ol style="list-style-type: none"> 1. not less than 3% nitrogen(N); 2. not less than 5% phosphorus pentoxide (P₂O₅); 3. not less than 5% potassium oxide (K₂O). <p>The sum of the three nutrients must be not less than 20% by weight. At least 75% of the declared phosphorus pentoxide soluble in mineral acids must be soluble in alkaline ammonium citrate (Joulié). The product must not contain any phosphate material other than aluminium-calcium phosphate and not less than 90% of the aluminium-calcium phosphate should be able to pass through a sieve with a mesh of 0.160 mm.</p>	<p style="text-align: center;">5</p> <p style="text-align: center;">6</p> <p>N 1:1 N 0.5</p> <p>As set out in paragraph 7 of this Schedule</p> <p>P₂O₅ 1:1 P₂O₅ 0.5</p> <p>As set out in paragraph 7(a) of this Schedule</p> <p>K₂O 1:1 K₂O 0.5</p> <p>N } +P₂O₅ } 1.9 +K₂O }</p> <p>Cl 0.2</p>
1			<p style="text-align: center;">4</p> <p><i>EEC fertiliser</i></p> <p style="text-align: center;"><i>Nitrogen (N)</i></p> <p><i>Other than EEC fertiliser</i></p> <p>Amount of total nitrogen.</p> <p>Amount, where equal to or greater than a declaration of 1% by weight, of:—</p> <ol style="list-style-type: none"> 1. nitric nitrogen 2. ammoniacal nitrogen 3. ureic nitrogen 4. cyanamide nitrogen <p><i>Phosphorus Pentoxide (P₂O₅)</i></p> <p>Amount of phosphorus pentoxide soluble in mineral acids.</p> <p>Amount of phosphorus pentoxide soluble in alkaline ammonium citrate.</p> <p><i>Potassium Oxide (K₂O)</i></p> <p>Amount of potassium oxide soluble in water.</p> <p style="text-align: center;"><i>Optional declarations</i></p> <p>Amount of chlorine.</p> <p>Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made.</p>	

SECTION B. COMPOUND FERTILISERS (continued)

1	2	3	4	5	6
1	NPK fertiliser (Phosphate ingredient: calcined phosphate only)	Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:— 1. not less than 3% nitrogen(N); 2. not less than 5% phosphorus pentoxide (P ₂ O ₅); 3. not less than 5% potassium oxide (K ₂ O). The sum of the three nutrients must be not less than 20% by weight. The product must not contain any phosphate material other than calcined phosphate. Not less than 75% of the calcined phosphate should be able to pass through a sieve with a mesh of 0.160 mm.	<p><i>EEC fertiliser</i> Amount of total nitrogen.</p> <p><i>Nitrogen (N) Other than EEC fertilisers</i> Amount of total nitrogen.</p> <p>Amount, where equal to or greater than 1% by weight, 10% or less need of:—</p> <ol style="list-style-type: none"> nitric nitrogen ammoniacal nitrogen ureic nitrogen cyanamide nitrogen <p><i>Phosphorus Pentoxide (P₂O₅)</i> Amount of phosphorus pentoxide soluble in alkaline ammonium citrate*.</p> <p><i>Potassium Oxide (K₂O)</i> Amount of potassium oxide soluble in water.</p> <p><i>Optional declarations</i> Amount of chlorine. Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made.</p>	<p>N 1.1 N 0.5</p> <p>As set out in paragraph 7 of this Schedule</p> <p>P₂O₅ 1.1 P₂O₅ 0.5</p> <p>K₂O 1.1 K₂O 0.5</p> <p>N } + P₂O₅ } 1.9 + K₂O }</p> <p>Cl 0.2</p>	

*As determined by the Petermann method.

SECTION B. COMPOUND FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)	
			4	5	6
1	2	3			
1	NPK fertiliser (Phosphate ingredient: soft ground rock phosphate only)	<p>Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:—</p> <ol style="list-style-type: none"> 1. not less than 3% nitrogen (N); 2. not less than 5% phosphorus pentoxide (P₂O₅); 3. not less than 5% potassium oxide (K₂O). <p>The sum of the three nutrients must be not less than 20% by weight. At least 55% of the declared phosphorus pentoxide soluble in mineral acids must be soluble in 2% formic acid. The product must not contain any phosphate material other than soft ground rock phosphate. Not less than 90% of the soft ground rock phosphate should be able to pass through a sieve with a mesh of 0.063 mm.</p>	<p style="text-align: center;"><i>Nitrogen (N)</i> <i>Other than EEC fertiliser</i></p> <p>Amount of total nitrogen.</p> <p>Amount, where equal to or greater than nitrogen save that 1% by weight, of:—</p> <ol style="list-style-type: none"> 1. nitric nitrogen 2. ammoniacal nitrogen 3. ureic nitrogen 4. cyanamide nitrogen <p style="text-align: center;"><i>Phosphorus Pentoxide (P₂O₅)</i></p> <p>Amount of phosphorus pentoxide soluble in mineral acids.</p> <p>Amount of phosphorus pentoxide soluble in 2% formic acid.</p> <p style="text-align: center;"><i>Potassium Oxide (K₂O)</i></p> <p>Amount of potassium oxide soluble in water.</p> <p style="text-align: center;"><i>Optional declarations</i></p> <p>Amount of chlorine.</p> <p>Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made.</p>	<p>N 1:1 N 0.5</p> <p>As set out in paragraph 7 of this Schedule</p> <p>P₂O₅ 1:1 P₂O₅ 0.5</p> <p>As set out in paragraph 7(a) of this Schedule</p> <p>K₂O 1:1 K₂O 0.5 N } + P₂O₅ } + K₂O } 1:9</p> <p>Cl 0.2</p>	

SECTION B. COMPOUND FERTILISERS (continued)

1	2	3	4	5	6
1	NPK fertiliser (Phosphate ingredient: basic slag only)	Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:— 1. not less than 3% nitrogen (N); 2. not less than 5% phosphorus pentoxide (P ₂ O ₅); 3. not less than 5% potassium oxide (K ₂ O). The sum of the three nutrients must be not less than 20% by weight. The product must not contain any phosphate material other than basic slag, Thomas phosphate or Thomas slag. Not less than 75% of the basic slag, Thomas phosphate or Thomas slag should be able to pass through a sieve with a mesh of 0.160 mm.	<p><i>EEC fertiliser</i></p> <p>Amount of total nitrogen.</p> <p>Amount, where equal to or greater than 1% by weight, of:—</p> <ol style="list-style-type: none"> 1. nitric nitrogen 2. ammoniacal nitrogen 3. ureic nitrogen 4. cyanamide nitrogen <p><i>Phosphorus Pentoxide (P₂O₅)</i></p> <p>Amount of phosphorus pentoxide soluble in 2% citric acid.</p> <p><i>Potassium Oxide (K₂O)</i></p> <p>Amount of potassium oxide soluble in water.</p> <p><i>Optional declarations</i></p> <p>Amount of chlorine.</p> <p>Where the chlorine content is not greater than 2%, the statement "low in chlorine" may be made.</p>	<p>N 1.1</p> <p>As set out in paragraph 7 of this Schedule</p> <p>P₂O₅ 1.1</p> <p>K₂O 1.1</p> <p>N } +P₂O₅ } 1.9 +K₂O }</p> <p>Cl 0.2</p>	<p>N 0.5</p> <p>P₂O₅ 0.5</p> <p>K₂O 0.5</p>
	NPK fertiliser (Phosphate ingredient: Thomas phosphate only)				
	NPK fertiliser (Phosphate ingredient: Thomas slag only)				

SECTION B. COMPOUND FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
1	2	3	4	6
2	NP fertiliser	<p>Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:—</p> <ol style="list-style-type: none"> 1. not less than 3% nitrogen (N); 2. not less than 5% phosphorus pentoxide (P_2O_5). <p>The sum of the two nutrients must be not less than 18% by weight. The product must not contain basic slag, Thomas phosphate, aluminium-calcined phosphate, aluminium-calcium phosphate, soft ground rock phosphate, partially solubilised rock phosphate.</p> <p>The P_2O_5 content soluble only in mineral acids must not exceed 2%.</p>	<p><i>EEC fertiliser</i> Amount of total nitrogen. Amount, where equal to or greater than 1% by weight, of:—</p> <ol style="list-style-type: none"> 1. nitric nitrogen 2. ammoniacal nitrogen 3. ureic nitrogen 4. cyanamide nitrogen <p><i>Nitrogen (N) Other than EEC fertiliser</i> Amount of total nitrogen. Amount of ureic nitrogen save that a declaration of 10% or less need not be made.</p> <p><i>Phosphorus Pentoxide (P_2O_5)</i> Where phosphorus pentoxide soluble in water is less than 2%, amount of:—</p> <ol style="list-style-type: none"> 1. Phosphorus pentoxide soluble in neutral ammonium citrate. <p>Where phosphorus pentoxide soluble in water is equal to or greater than 2%, amount of:—</p> <ol style="list-style-type: none"> 1. Phosphorus pentoxide soluble in neutral ammonium citrate and in water. 2. Phosphorus pentoxide soluble in water. 	<p>N 1.1 N 0.5</p> <p>As set out in paragraph 7 of this Schedule</p> <p>P_2O_5 1.1 P_2O_5 0.5</p> <p>As set out in paragraph 7(a) of this Schedule N } 1.5 + P_2O_5 }</p>

SECTION B. COMPOUND FERTILISERS (continued)

1	2	3	4	5	6
2	NP fertiliser containing aluminium-calcium phosphate	<p>Product obtained chemically or by blending without addition of organic nutrients of animal or vegetable origin, containing by weight:—</p> <ol style="list-style-type: none"> not less than 3% nitrogen (N); not less than 5% phosphorus pentoxide (P_2O_5) of which at least 2% must be soluble in water, and at least 5% soluble in mineral acids. <p>The sum of the two nutrients must be not less than 18% by weight. At least 75% of the declared phosphorus pentoxide soluble in mineral acids must be soluble in alkaline ammonium citrate (Joulie). The product must not contain basic slag, Thomas phosphate, Thomas slag, calcined phosphate, soft ground rock phosphate or partially solubilised rock phosphate, and not less than 90% of the aluminium-calcium phosphate should be able to pass through a sieve with a mesh of 0.160 mm.</p>	<p><i>EEC fertiliser</i> Amount of total nitrogen.</p> <p><i>Nitrogen (N) Other than EEC fertiliser</i> Amount of total nitrogen.</p> <p>Amount, where equal to or greater than nitrogen save that 1% by weight, of:—</p> <ol style="list-style-type: none"> nitric nitrogen ammoniacal nitrogen ureic nitrogen cyanamide nitrogen <p><i>Phosphorus Pentoxide (P_2O_5)</i> Amount of phosphorus pentoxide soluble in mineral acids.</p> <p>Amount of phosphorus pentoxide soluble in water.</p> <p>Amount of phosphorus pentoxide soluble in mineral acids (after deduction of the amount of phosphorus pentoxide soluble in water).</p> <p>Amount of phosphorus pentoxide soluble in alkaline ammonium citrate.</p>	<p>N 1.1 N 0.5</p> <p>As set out in paragraph 7 of this Schedule</p> <p>P_2O_5 1.1 P_2O_5 0.5</p> <p>As set out in paragraph 7(a) of this Schedule</p> <p>N } 1.5 + P_2O_5 }</p>	

SECTION B. COMPOUND FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
		3	4	5 6
1	2			
2	NP fertiliser containing soft ground rock phosphate	Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:— 1. not less than 3% nitrogen (N); 2. not less than 5% phosphorus pentoxide (P ₂ O ₅) of which at least 2% should be soluble only in mineral acids, at least 5% soluble in neutral ammonium citrate and in water and at least 2.5% soluble in water.	<i>EEC fertiliser</i> Amount of total nitrogen. Amount, where equal to or greater than 1% nitrogen save that by weight, of:— 1. nitric nitrogen 2. ammoniacal nitrogen 3. ureic nitrogen 4. cyanamide nitrogen <i>Nitrogen (N) Other than EEC fertiliser</i> Amount of total nitrogen. Amount of ureic nitrogen to or greater than 1% nitrogen save that a declaration of 10% or less need not be made.	N 1.1 N 0.5 As set out in paragraph 7 of this Schedule
	NP fertiliser containing partially solubilised rock phosphate	The sum of the two nutrients must be not less than 18% by weight. Neither product must contain basic slag, Thomas phosphate, Thomas slag, calcined phosphate or aluminium-calcium phosphate. Not less than 90% of the soft ground rock phosphate should be able to pass through a sieve with a mesh of 0.063 mm, and not less than 90% of the partially solubilised rock phosphate should be able to pass through a sieve with a mesh of 0.160 mm.	<i>Phosphorus Pentoxide (P₂O₅)</i> Amount of phosphorus pentoxide soluble in mineral acids. Amount of phosphorus pentoxide soluble in water. Amount of phosphorus pentoxide soluble in neutral ammonium citrate and in water. Amount of phosphorus pentoxide soluble only in mineral acids.	P ₂ O ₅ 1.1 P ₂ O ₅ 0.5 As set out in paragraph 7(a) of the Schedule N } 1.5 +P ₂ O ₅ }

SECTION B. COMPOUND FERTILISERS (continued)

1	2	3	4	5	6
2	NP fertiliser (Phosphate ingredient: aluminium- calcium phosphate only)	Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:— 1. not less than 3% nitrogen (N); 2. not less than 5% phosphorus pentoxide (P ₂ O ₅). The sum of the two nutrients must be not less than 18% by weight. At least 75% of the declared phosphorus pentoxide soluble in mineral acids must be soluble in alkaline ammonium citrate (Joulie). The product must not contain any phosphate material other than aluminium-calcium phosphate and not less than 90% of the aluminium- calcium phosphate should be able to pass through a sieve with a mesh of 0.160 mm.	<p><i>EEC fertiliser</i> Amount of total nitrogen. Amount, where equal Amount of ureic to or greater than nitrogen save that a 1% by weight, of:— 1. nitric nitrogen 2. ammoniacal nitrogen 3. ureic nitrogen 4. cyanamide nitrogen</p> <p><i>Nitrogen (N) Other than EEC fertiliser</i> Amount of total nitrogen. Amount of ureic nitrogen save that a declaration of 10% or less need not be made.</p>	N 1.1 N 0.5 As set out in paragraph 7 of this Schedule	0.5
	NP fertiliser (Phosphate ingredient: calcined phos- phate only) (Cont.)	Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:— 1. not less than 3% nitrogen (N); 2. not less than 5% phosphorus pentoxide (P ₂ O ₅).	<p><i>EEC fertiliser</i> Amount of total nitrogen. <i>Phosphorus Pentoxide (P₂O₅)</i> Amount of phosphorus pentoxide soluble in mineral acids. Amount of phosphorus pentoxide soluble in alkaline ammonium citrate.</p> <p><i>Nitrogen (N)</i> <i>Other than EEC fertiliser</i> Amount of total nitrogen.</p>	N 1.1 N 0.5 As set out in paragraph 7(a) of this Schedule N } 1.5 +P ₂ O ₅ }	0.5

SECTION B. COMPOUND FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
1	2	3	4	5
2		<p>The sum of the two nutrients must be not less than 18% by weight. The product must not contain any phosphate material other than calcined phosphate. Not less than 75% of the calcined phosphate should be able to pass through a sieve with a mesh of 0.160 mm.</p>	<p>Amount, where equal Amount of ureic to or greater than 1% nitrogen save that a declaration of 10% or less need not be made.</p> <ol style="list-style-type: none"> 1. nitric nitrogen 2. ammoniacal nitrogen 3. ureic nitrogen 4. cyanamide nitrogen <p><i>Phosphorus Pentoxide (P₂O₅)</i> Amount of phosphorus pentoxide soluble in alkaline ammonium citrate.*</p>	<p>As set out in paragraph 7 of this Schedule</p>
		<p>Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:—</p> <ol style="list-style-type: none"> 1. Not less than 3% nitrogen (N); 2. Not less than 5% phosphorus pentoxide (P₂O₅). 	<p><i>EEC fertiliser</i> <i>Nitrogen (N)</i> <i>Other than EEC fertiliser</i></p> <p>Amount of total nitrogen. Amount of total nitrogen.</p> <p>Amount, where equal Amount of ureic to or greater than 1% by weight, of:— or less need not be made.</p>	<p>P₂O₅ 1.1 P₂O₅ 0.5 N } +P₂O₅ } 1.5</p> <p>N 1.1 N 0.5</p> <p>As set out in paragraph 7 of this Schedule</p>

*As determined by the Petermann method.

(Cont.)

SECTION B. COMPOUND FERTILISERS (continued)

1	2	3	4	5	6
2		The sum of the two nutrients must be not less than 18% by weight. At least 55% of the declared phosphorus pentoxide soluble in mineral acids must be soluble in 2% formic acid. The product must not contain any phosphate material other than soft ground rock phosphate. Not less than 90% of the soft ground rock phosphate should be able to pass through a sieve with a mesh of 0.063 mm.	1. nitric nitrogen 2. ammoniacal nitrogen 3. ureic nitrogen 4. cyanamide nitrogen <i>Phosphorus Pentoxide (P₂O₅)</i> Amount of phosphorus pentoxide soluble in mineral acids. Amount of phosphorus pentoxide soluble in 2% formic acid.	P ₂ O ₅ 1.1 As set out in paragraph 7(a) of this Schedule N } +P ₂ O ₅ } 1.5	P ₂ O ₅ 0.5
	NP fertiliser (Phosphate ingredient: basic slag only)	Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:— 1. not less than 3% nitrogen (N); 2. not less than 5% phosphorus pentoxide (P ₂ O ₅).	<i>Nitrogen (N)</i> <i>Other than EEC fertiliser</i> Amount of total nitrogen. Amount, where equal to or greater than 1% by weight, of:— 1. nitric nitrogen 2. ammoniacal nitrogen 3. ureic nitrogen 4. cyanamide nitrogen	N 1.1 As set out in paragraph 7 of this Schedule	N 0.5
	NP fertiliser (Phosphate ingredient: Thomas phosphate only)	The sum of the two nutrients must be not less than 18% by weight. The product must not contain any phosphate material other than basic slag, Thomas phosphate or Thomas slag. Not less than 75% of the basic slag, Thomas phosphate or Thomas slag should be able to pass through a sieve with a mesh of 0.160 mm.	<i>Phosphorus Pentoxide (P₂O₅)</i> Amount of phosphorus pentoxide soluble in 2% citric acid.	P ₂ O ₅ 1.1 N } +P ₂ O ₅ } 1.5	P ₂ O ₅ 0.5
	NP fertiliser (Phosphate ingredient: Thomas slag only)				

SECTION B. COMPOUND FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
1	2	3	4	5
3	NK fertiliser	<p>Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:—</p> <ol style="list-style-type: none"> 1. not less than 3% nitrogen (N); 2. not less than 5% potassium oxide (K_2O). <p>The sum of the two nutrients must be not less than 18% by weight.</p>	<p><i>Nitrogen (N)</i></p> <p><i>EEC fertiliser</i> Amount of total nitrogen.</p> <p><i>Other than EEC fertiliser</i> Amount of total nitrogen.</p> <p>Amount, where equal Amount of ureic to or greater than 1% nitrogen save that by weight, of:— 10% or less need not be made.</p> <ol style="list-style-type: none"> 1. nitric nitrogen 2. ammoniacal nitrogen 3. ureic nitrogen 4. cyanamide nitrogen <p><i>Potassium Oxide (K_2O)</i> Amount of potassium oxide soluble in water.</p> <p><i>Optional declarations</i> Amount of chlorine. Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made.</p>	<p>N 1.1 N 0.5</p> <p>As set out in para-graph 7 of this Schedule</p> <p>K_2O 1.1 K_2O 0.5 N } +K_2O } 1.5 Cl 0.2</p>

SECTION B. COMPOUND FERTILISERS (continued)

1	2	3	4	5	6
4	PK fertiliser	<p>Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:—</p> <ol style="list-style-type: none"> not less than 5% phosphorus pentoxide (P_2O_5); not less than 5% potassium oxide (K_2O). <p>The sum of the two nutrients must be not less than 18% by weight. The product must not contain basic slag, Thomas phosphate, Thomas slag, calcined phosphate, aluminium-calcium phosphate, soft ground rock phosphate, or partially solubilised rock phosphate.</p> <p>The P_2O_5 content soluble only in mineral acids must not exceed 2%.</p>	<p><i>Phosphorus Pentoxide (P_2O_5)</i> Where phosphorus pentoxide soluble in water is less than 2%, amount of:—</p> <ol style="list-style-type: none"> Phosphorus pentoxide soluble in neutral ammonium citrate. <p>Where phosphorus pentoxide soluble in water is equal to or greater than 2%, amount of:—</p> <ol style="list-style-type: none"> Phosphorus pentoxide soluble in neutral ammonium citrate and in water. Phosphorus pentoxide soluble in water. 	<p>P_2O_5 1:1 P_2O_5 0:5</p> <p>As set out in paragraph 7(a) of this Schedule</p>	<p>P_2O_5 0:5</p>
			<p><i>Potassium Oxide (K_2O)</i> Amount of potassium oxide soluble in water.</p> <p><i>Optional declarations</i> Amount of chlorine.</p> <p>Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made.</p>	<p>K_2O 1:1 K_2O 0:5</p> <p>P_2O_5 } 1:5 + K_2O }</p> <p>Cl 0:2</p>	<p>K_2O 0:5</p>

SECTION B. COMPOUND FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
1	2	3	4	5
4	PK fertiliser containing aluminium-calcium phosphate	<p>Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:—</p> <ol style="list-style-type: none"> not less than 5% phosphorus pentoxide (P_2O_5) of which at least 2% must be soluble in water, and at least 5% soluble in mineral acids; not less than 5% potassium oxide (K_2O). <p>The sum of the two nutrients must be not less than 18% by weight. At least 75% of the declared phosphorus pentoxide soluble in mineral acids must be soluble in alkaline ammonium citrate (Joulie). The product must not contain basic slag, Thomas phosphate, Thomas slag, calcined phosphate, soft ground rock phosphate or partially solubilised rock phosphate, and not less than 90% of the aluminium-calcium phosphate should be able to pass through a sieve with a mesh of 0.160 mm.</p>	<p><i>Phosphorus Pentoxide (P_2O_5)</i> Amount of phosphorus pentoxide soluble in mineral acids.</p> <p>Amount of phosphorus pentoxide soluble in water.</p> <p>Amount of phosphorus pentoxide soluble in mineral acids (after deduction of the amount of phosphorus pentoxide soluble in water).</p> <p>Amount of phosphorus pentoxide soluble in alkaline ammonium citrate.</p> <p><i>Potassium Oxide (K_2O)</i> Amount of potassium oxide soluble in water.</p> <p><i>Optional declarations</i> Amount of chlorine. Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made.</p>	<p>P_2O_5 1:1 P_2O_5 0.5</p> <p>As set out in paragraph 7(a) of this Schedule</p> <p>K_2O 1:1 K_2O 0.5</p> <p>P_2O_5 + K_2O } 1.5</p> <p>Cl 0.2</p>

SECTION B. COMPOUND FERTILISERS (continued)

1	2	3	4	5	6
4	PK fertiliser containing soft ground rock phosphate	Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:— 1. not less than 5% phosphorus pentoxide (P_2O_5), of which at least 2% should be soluble only in mineral acids, at least 5% soluble in neutral ammonium citrate and in water and at least 2.5% soluble in water. 2. not less than 5% potassium oxide (K_2O). The sum of the two nutrients must be not less than 18% by weight. Neither product must contain basic slag, Thomas phosphate, Thomas slag, calcined phosphate or aluminium-calcium phosphate. Not less than 90% of the soft ground rock phosphate should be able to pass through a sieve with a mesh of 0.063 mm, and not less than 90% of the partially solubilised rock phosphate should be able to pass through a sieve with a mesh of 0.160 mm.	<p><i>Phosphorus Pentoxide (P_2O_5)</i></p> <p>Amount of phosphorus pentoxide soluble in mineral acids.</p> <p>Amount of phosphorus pentoxide soluble in water.</p> <p>Amount of phosphorus pentoxide soluble in neutral ammonium citrate and in water.</p> <p>Amount of phosphorus pentoxide soluble only in mineral acids.</p>	<p>P_2O_5 1.1</p> <p>As set out in paragraph 7(a) of this Schedule</p>	<p>P_2O_5 0.5</p>
	PK fertiliser containing partially solubilised rock phosphate		<p><i>Potassium Oxide (K_2O)</i></p> <p>Amount of potassium oxide soluble in water.</p> <p><i>Optional declarations</i></p> <p>Amount of chlorine.</p> <p>Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made.</p>	<p>K_2O 1.1</p> <p>P_2O_5 } 1.5 + K_2O }</p> <p>Cl 0.2</p>	<p>K_2O 0.5</p>

SECTION B. COMPOUND FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
1	2	3	4	5 6
4	PK fertiliser (Phosphate ingredient: aluminium-calcium phosphate only)	<p>Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:—</p> <ol style="list-style-type: none"> 1. not less than 5% phosphorus pentoxide (P_2O_5); 2. not less than 5% potassium oxide (K_2O). <p>The sum of the two nutrients must be not less than 18% by weight. At least 75% of the declared phosphorus pentoxide soluble in mineral acids must be soluble in alkaline ammonium citrate (Joulie). The product must not contain any phosphate material other than aluminium-calcium phosphate and not less than 90% of the aluminium-calcium phosphate should be able to pass through a sieve with a mesh of 0.160 mm.</p>	<p><i>Phosphorus Pentoxide (P_2O_5)</i></p> <p>Amount of phosphorus pentoxide soluble in mineral acids.</p> <p>Amount of phosphorus pentoxide soluble in alkaline ammonium citrate.</p> <p><i>Potassium Oxide (K_2O)</i></p> <p>Amount of potassium oxide soluble in water.</p> <p><i>Optional declarations</i></p> <p>Amount of chlorine.</p> <p>Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made.</p>	<p>P_2O_5 1:1 P_2O_5 0.5</p> <p>As set out in paragraph 7(a) of this Schedule</p> <p>K_2O 1:1 K_2O 0.5</p> <p>P_2O_5 } + K_2O } 1.5</p> <p>Cl 0.2</p>

SECTION B. COMPOUND FERTILISERS (continued)

1	2	3	4	5	6
4	PK fertiliser (Phosphate ingredient: calcined phosphate only)	<p>Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:—</p> <ol style="list-style-type: none"> 1. not less than 5% phosphorus pentoxide (P_2O_5); 2. not less than 5% potassium oxide (K_2O). <p>The sum of the two nutrients must be not less than 18% by weight. The product must not contain any phosphate material other than calcined phosphate. Not less than 75% of the calcined phosphate should be able to pass through a sieve with a mesh of 0.160 mm.</p>	<p><i>Phosphorus Pentoxide (P_2O_5)</i></p> <p>Amount of phosphorus pentoxide soluble in alkaline ammonium citrate.*</p> <p><i>Potassium Oxide (K_2O)</i></p> <p>Amount of potassium oxide soluble in water.</p> <p><i>Optional declarations</i></p> <p>Amount of chlorine.</p> <p>Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made.</p>	<p>P_2O_5 1.1</p> <p>K_2O 1.1</p> <p>P_2O_5 } 1.5 + K_2O }</p> <p>Cl 0.2</p>	<p>P_2O_5 0.5</p> <p>K_2O 0.5</p>
	PK fertiliser (Phosphate ingredient: soft ground rock phosphate only)	<p>Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin, containing by weight:—</p> <ol style="list-style-type: none"> 1. not less than 5% phosphorus pentoxide (P_2O_5); 2. not less than 5% potassium oxide (K_2O). 	<p><i>Phosphorus Pentoxide (P_2O_5)</i></p> <p>Amount of phosphorus pentoxide soluble in mineral acids.</p> <p>Amount of phosphorus pentoxide soluble in 2% formic acid.</p>	<p>P_2O_5 1.1</p> <p>As set out in para-graph 7(a) of this Schedule</p>	<p>P_2O_5 0.5</p>

*As determined by the Petermann method.

(Cont.)

SECTION B. COMPOUND FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
1	2	3	4	5 6
4		<p>The sum of the two nutrients must be not less than 18% by weight. At least 55% of the declared phosphorus pentoxide soluble in mineral acids must be soluble in 2% formic acid. The product must not contain any phosphate material other than soft ground rock phosphate. Not less than 90% of the soft ground rock phosphate should be able to pass through a sieve with a mesh of 0.063 mm.</p>	<p><i>Potassium Oxide (K₂O)</i> Amount of potassium oxide soluble in water.</p> <p><i>Optional declarations</i> Amount of chlorine. Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made.</p>	<p>K₂O 1.1 K₂O 0.5</p> <p>P₂O₅ } 1.5 +K₂O }</p> <p>Cl 0.2</p>
	PK fertiliser (Phosphate ingredient: basic slag only)	<p>Product obtained chemically or by blending, without addition of organic nutrient of animal or vegetable origin, containing by weight:—</p> <ol style="list-style-type: none"> not less than 5% phosphorus pentoxide (P₂O₅); not less than 5% potassium oxide (K₂O). <p>The sum of the two nutrients must be not less than 18% by weight. The product must not contain any phosphate material other than basic slag, Thomas phosphate or Thomas slag. Not less than 75% of the basic slag, Thomas phosphate or Thomas slag should be able to pass through a sieve with a mesh of 0.160 mm.</p>	<p><i>Phosphorus Pentoxide (P₂O₅)</i> Amount of phosphorus pentoxide soluble in 2% citric acid.</p> <p><i>Potassium Oxide (K₂O)</i> Amount of potassium oxide soluble in water.</p> <p><i>Optional declarations</i> Amount of chlorine. Where the chlorine content is not greater than 2% the statement "low in chlorine" may be made.</p>	<p>P₂O₅ 1.1 P₂O₅ 0.5</p> <p>K₂O 1.1 K₂O 0.5</p> <p>P₂O₅ } 1.5 +K₂O }</p> <p>Cl 0.2</p>
	PK fertiliser (Phosphate ingredient: Thomas phosphate only)			
	PK fertiliser (Phosphate ingredient: Thomas slag only)			

SECTION B. COMPOUND FERTILISERS (continued)

1	2	3	4	5
5	Compound fertiliser	<p>Products not otherwise specified in Groups 1 to 4 of Section B of this table, obtained by mixing materials which together will provide two or more of the main nutrients nitrogen (N), phosphorus pentoxide (P_2O_5) and potassium oxide (K_2O), but excluding materials used for improving soil structure or as growing media and which contain less than 1% each of these nutrients. At least one of the nutrients must be derived from a material mentioned in the second column of Section A of this table.</p>	<p><i>Nitrogen (N)</i> Amount of total nitrogen.</p> <p>Amount of ureic nitrogen save that a declaration of 10% or less need not be made.</p> <p><i>Phosphorus Pentoxide (P_2O_5)</i> Amount of total phosphorus pentoxide.</p> <p>Amount of phosphorus pentoxide soluble in water.</p> <p>Amount of phosphorus pentoxide insoluble in water.</p>	<p>N 0.5 (for declarations below 3.5% N) 1.1 (for declarations of 3.5% N and above)</p> <p>As set out in paragraph 7(b) of this Schedule.</p> <p>P_2O_5 0.5 (for declarations below 5.5% P_2O_5) 1.1 (for declarations of 5.5% P_2O_5 and above)</p> <p>As set out in paragraph 7(a) of this Schedule</p>
(Cont.)				

SECTION B. COMPOUND FERTILISERS (continued)

Group	Name of material	Meaning	Declarations	Limits of variation (absolute value in percentage by weight, except where otherwise specified)
1	2	3	<p data-bbox="603 846 624 869">4</p> <p data-bbox="603 734 624 981"><i>Potassium Oxide (K₂O)</i></p> <p data-bbox="651 734 671 1093">Amount of total potassium oxide.</p>	<p data-bbox="651 555 671 600">K₂O</p> <p data-bbox="651 331 671 465">0.5 (for declarations below 5.5% K₂O)</p> <p data-bbox="778 331 799 465">1.1 (for declarations 5.5% K₂O and above)</p> <p data-bbox="906 432 927 600">N+P₂O₅ 1.5</p> <p data-bbox="938 432 959 600">N+K₂O 1.5</p> <p data-bbox="970 432 991 600">P₂O₅+K₂O 1.5</p> <p data-bbox="1007 432 1082 622">N } +P₂O₅ } +K₂O } 1.9</p>

SECTION C. TRACE ELEMENTS

1	Name of material 2	3	Declarations 4	Limits of variation 5
	Boron, cobalt, copper, iron, manganese, magnesium and molybdenum		<p>Total amount expressed as a percentage by weight when the amount present is at least 0.1 per cent. by weight.</p> <p>Total amount expressed in milligrams per kilogram when the amount present is less than 0.1 per cent by weight.</p>	<p>50.0% of the amount stated (for declarations of 250 mg/kg or less)</p> <p>30.0% of the amount stated (for declarations exceeding 250 mg/kg)</p>

SCHEDULE 2

MANNER OF MARKING AND LABELLING MATERIAL AND FASTENING OF
PACKAGED MATERIAL

(Sections 68(1), 69(1) and 74A and Regulations 2, 3, 4, 5 and 8)

PART I

PROVISIONS AS TO THE MANNER OF MARKING MATERIAL

1. The following markings shall be shown on the package, label or on the accompanying documents:—

- (a) in the case of material sold or offered for sale as an EEC fertiliser, the words "EEC FERTILISER" in capital letters;
- (b) the name of the material in accordance with regulation 4;
- (c) in the case of materials specified in Groups 1(a), 2(a) and 3(a) of Section A and in Section B of the table in Schedule 1, the numbers indicating the nutrient content.

For materials specified in Groups 1 to 4 of the said Section B the numbers shall be in the order set out in the name in the second column of the table. In the case of material in Group 5 of the said Section B these shall relate to and be in the order N, P₂O₅, K₂O and where appropriate, shall include a zero where no nutrient is present;

- (d) save as provided in sub-paragraph (e) of this paragraph, the declared content in respect of each nutrient, and the declared content expressed as forms of nitrogen and solubilities of phosphorus pentoxide where these are specified in the fourth column of the table in Schedule 1.

The declared content shall be expressed in the manner described in paragraphs 6, 7 and 8 of this Schedule and, in the case of materials specified in Section B of the table in Schedule 1, shall be expressed in the order N, P₂O₅ (P) and K₂O (K), as appropriate;

- (e) in the case of materials specified in Group 5 of Section A of the table in Schedule 1, the declared neutralising value expressed as calcium oxide (CaO);
- (f) where so indicated in the fourth column of the table in Schedule 1, the declared amount of material passing through the specified sieve expressed as a percentage by weight;
- (g) except in the case of materials sold or offered for sale as EEC fertilisers—
 - (i) the content in respect of any of the substances specified in Section C of the table in Schedule 1 which have been added to a fertiliser as an ingredient in the course of manufacture or preparation for sale. No declaration will be required where such substances have been added, with or without other substances, for the sole purpose of improving the handling qualities of the material;
 - (ii) the name of any pesticide or herbicide;

- (h) the name or trade name or trade mark, and the address, of the person established within the European Economic Community responsible for marketing the material;
- (j) guaranteed weight*.

2. The following particulars may be shown on the package, label or on the accompanying documents:—

- (a) any optional declaration specified in the fourth column of the table in Schedule 1;
- (b) the manufacturer's own mark, the trade mark of the product and the trade description of the product;
- (c) specific directions for the storage, handling and use of the material.

3. If an indication of the nutrient content is given in whole numbers as part of the trade description of the product without the words or appropriate chemical symbols to describe the nutrient content, the figures shall relate to and be in the order N, P₂O₅, K₂O and, where appropriate, may include a zero where no nutrient is present.

4. When the markings referred to in paragraphs 2(b) and (c) are shown, they shall be clearly separated from and shall not conflict with those referred to in paragraphs 1 and 2(a). All the markings prescribed in paragraphs 1 and 2 shall be clearly separated from any other information on the packages, labels and accompanying documents.

5. Each of the markings referred to in paragraphs 1 and 2 shall be shown:—

- (a) clearly and legibly;
- (b) in English;
- (c) in a conspicuous position; and
- (d) indelibly in writing, printing or stencilling.

6. The content declared in accordance with paragraph 1(d) shall be indicated both in words and by the appropriate chemical symbol as follows:—

- (a) Nitrogen (N);
- (b) Phosphorus pentoxide (P₂O₅);
- (c) Potassium oxide (K₂O);
- (d) Magnesium oxide (MgO);
- (e) Chlorine (Cl).

7. The content expressed in terms of the elemental forms Phosphorus (P), Potassium (K) and Magnesium (Mg) shall be shown in parentheses alongside the oxide declarations referred to in paragraph 6. The following factors shall be used to convert the oxide numerical values to the elemental form:—

*For detailed requirements as respects guaranteed weight see Part III of Schedule 7 to the Weights and Measures Act 1963.

- (a) Phosphorus pentoxide (P_2O_5) \times 0.436 = Phosphorus (P);
- (b) Potassium oxide (K_2O) \times 0.83 = Potassium (K); and
- (c) Magnesium oxide (MgO) \times 0.6 = Magnesium (Mg).

8. The declared contents referred to in paragraphs 6 and 7 shall be expressed as a percentage of the weight of the material and shall be given as whole numbers or, where necessary, to one decimal place, except that in the case of basic slag, Thomas phosphates, Thomas slag, basic slag medium concentration and granular basic slag the declared contents and solubilities of phosphorus pentoxide may be expressed as a range of 2% by weight. The forms of nitrogen and solubilities of phosphorus pentoxide shall also be expressed as percentages by weight of the material.

PART II

REQUIREMENTS AS TO THE MANNER OF LABELLING MATERIAL AND FASTENING OF PACKAGED MATERIAL

1. The prescribed markings specified in paragraphs 1 and 2 of Part I of this Schedule shall be associated with the said material in one of the following ways: —

- (a) in the case of bulk fertilisers where the material is loose in heaps or bays, in such a manner that the markings are readily apparent and unequivocally associated with the material;
- (b) in the case of fertilisers in packages or containers, on the packages or containers, or on labels held in place by whatever system is used for closing the package or container;
- (c) in the case of fertilisers in any bulk container holding more than 100 kg or, in the case of liquid or semi-liquid fertilisers holding more than 200 litres, the markings may be shown on documents accompanying the material which, when so shown, shall be kept readily available for inspection.

2. Except in the case of material sold or offered for sale as an EEC fertiliser, the label of a parcel to which paragraph (b) of subsection (2) of section 68 relates shall bear, in block capital letters and figures of not less than 12 millimetres in height, the particulars which would, apart from that paragraph, be required to be contained in a statutory statement on the sale of that material.

3. Each package or container other than a bulk container, shall be closed in such a way or by such a system that, when it is opened, the fastening, fastening seal or the package or container itself is irreparably damaged. When such a system consists of a lead or other type of seal, the seal shall bear the name or mark of the person responsible referred to in paragraph 1(h) of Part I of this Schedule.

EXPLANATORY NOTE

(This Note is not part of the Regulations.)

These Regulations, made under Part IV of the Agriculture Act 1970 (as amended by Schedule 4E to the European Communities Act 1972), supersede, insofar as they apply to fertilisers, Regulations 1, 6, 8, 9, 10, 11, 12, 13 and 14, and Part I of Schedule 2, Part I of Schedule 4 and Part I of Schedule 5 of the Fertilisers and Feeding Stuffs Regulations 1973, and Regulations 1, 2(4), (5) and (6) and 3(1) and Schedule 7 of the Fertilisers and Feeding Stuffs (Amendment) Regulations 1976, also made under Part IV of the Act. They apply throughout Great Britain and are made after consultation with persons and organisations representing the interests concerned.

The Regulations prescribe a number of matters required by the Act of 1970 to be prescribed for the purposes of Part IV of that Act and include provisions implementing Directive 76/116/EEC of the Council (O.J. No. L24, 30.1.76, p. 21) as respects the composition and labelling of fertilisers. These matters include:—

- (a) the fertilisers for which particulars must be given on sale and the details of those particulars (Regulation 5, Schedule 1 and Schedule 2);
- (b) provision for materials meeting certain requirements to be sold with the designation "EEC FERTILISER" (Regulation 2);
- (c) provision for the sale of materials not designated as EEC fertilisers (Regulation 3);
- (d) the meanings of names of fertilisers (Regulation 4 and Schedule 1);
- (e) the requirement that, with certain exceptions, where a material complies with a meaning laid down in the regulation, it must be called by the name corresponding to that meaning (Regulation 4 and Schedule 1);
- (f) the limits of variation as respects the particulars referred to in paragraph (a) insofar as they relate to the nature, substance or quality of specified fertilisers (Regulations 6 and Schedule 1);
- (g) the manner of marking and labelling material for sale in the course of trade for use as a fertiliser and the manner of fastening packaged material (Regulation 8 and Schedule 2);
- (h) the time by which a statutory statement relating to certain materials must be given (Regulation 7);
- (j) the circumstances in which a mark may be substituted in place of the required particulars (Regulation 10(1)), being a mark the meaning of which can be ascertained by reference to a register kept in accordance with Regulation 10(2) and (3);
- (k) a modification of the Act as to the time of marking specified imported material (Regulation 9);
- (l) a modification of the Act to provide for metrication (Regulation 12);
- (m) the revocation with effect from 1st January 1980 of the Fertilisers and Feeding Stuffs Regulations 1973, as amended, insofar as they apply to the composition, labelling and sale of fertilisers (Regulation 13).

The principal changes from the regulations which have been superseded are:—

- (i) the Regulations apply to a wider range of materials sold for use as fertilisers, including liming materials;
- (ii) the meanings of names of fertilisers are in general more detailed and minimum or maximum contents of certain nutrients are specified in many cases;
- (iii) more information is required to be declared regarding the nature and composition of fertiliser;
- (iv) more detailed requirements are specified for the marking and labelling of fertilisers and the requirements for labelling and packaging apply to liquid as well as solid fertilisers;
- (v) limits of variation are more strict and with one exception are negative only. The offsetting of deficiencies against excesses is no longer permitted;
- (vi) phosphorus, potassium and magnesium are required to be declared in both the oxide and the elemental forms (Schedule 2);
- (vii) where the options to give the statutory statement after delivery of certain materials is exercised, the statutory statement must be given within 14 days of such delivery (Regulation 7).

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