

**EUROPEAN COMMUNITIES (FEEDING STUFFS) (TOLERANCES OF UNDESIRABLE  
SUBSTANCES AND PRODUCTS) (AMENDMENT) REGULATIONS 1991**

I, MICHAEL O'KENNEDY, Minister for Agriculture and Food, in exercise of the powers conferred on me by section 3 of the European Communities Act, 1972 (No. 72 of 1972), and for the purpose of giving effect to Commission Directive No. 91/126/EEC of 13 February, 1991, and for the purpose of giving further effect to Council Directive 74/63/EEC of 17 December, 1973, as amended, hereby make the following Regulations:

1O.J. No. L60, 7.3.1991, p16.

2O.J. No. L38, 11.2.1974, p31.

REG 1

1. (1) These Regulations may be cited as the European Communities (Feeding Stuffs) (Tolerances of Undesirable Substances and Products) (Amendment) Regulations, 1991.

(2) The European Communities (Feeding Stuffs) (Tolerances of Undesirable Substances and Products) Regulations, 1989 and these Regulations may be cited together as the European Communities (Feeding Stuffs) (Tolerances of Undesirable Substances and Products) Regulations, 1989 and 1991.

REG 2

2. These Regulations shall come into operation on the 1st day of October, 1991.

REG 3

3. In these Regulations "the Regulations of 1989" means the European Communities (Feedingstuffs) (Tolerances of Undesirable Substances and Products) Regulations, 1989 (S.I. No. 216 of 1989).

REG 4

4. Regulation 2 (1) of the Regulations of 1989 is hereby amended by the substitution, for the definition of "the Directive", of the definition set out in the First Schedule to these Regulations.

REG 5

5. The Regulations of 1989 are hereby amended by the substitution:—  
( a ) for the First Schedule thereto, of the Schedule set out in the Second Schedule to these Regulations,  
( b ) for the Third Schedule thereto, of the Schedule set out in the Third Schedule to these Regulations.

## FIRST SCHEDULE

"the Directive" means Council Directive No. 74/63/EEC of 17 December, 1973, as amended by—

1 O.J. No. L38, 11.2.1974, p31.

Commission Directive No. 76/14/EEC of 15 December, 19752,

2 O.J. No. L4, 9.1.1976, p24.

Commission Directive No. 76/934/EEC of 1 December, 19763,

3 O.J. No. L364, 31.12.1976, p20.

Council Directive No. 80/502/EEC of 6 May, 19804,

4 O.J. No. L124, 20.5.1980, p 17.

Commission Directive No. 83/381/EEC of 28 July, 19835,

5 O.J. No. L222, 13.8.1983, p31.

Commission Directive No. 86/299/EEC of 3 June, 19866,

6 O.J. No. L189, 11.7.1986, p40. "

Council Directive No. 86/354/EEC of 21 July, 19867,

7 O.J. No. L212, 2.8.1986, p27. "

Commission Directive No. 87/238/EEC of 1 April, 19878 and

8 O.J. No. L110, 25.4.1987, p25. "

Commission Directive No. 91/126/EEC of 13 February, 19919.

9 O.J. No. L60, 7.3.1991, p16.

## SECOND SCHEDULE

### "FIRST SCHEDULE

Substances, products Feedingstuffs Maximum content in mg/kg (ppm) of feedingstuff referred to a moisture content of 12%(1)(2)(3)A.

Substances (ions or elements)1. Arsenic Straight feedingstuffs with the

exception of: 2— meal made from grass, from dried lucerne and from dried clover and dried sugar beet pulp and dried molassed sugar

beet pulp4— phosphates and feedingstuffs obtained from the processing of fish or other marine animals10 Complete feedingstuffs2 Complementary

feedingstuffs with the exception of:4— mineral feedingstuffs122.

Lead Straight feedingstuffs with the exception of:10— green fodder40—

phosphates30— yeasts5 Complete feedingstuffs5 Complementary feedingstuffs

with the exception of:10— mineral feedingstuffs303. Fluorine Straight

feedingstuffs with the exception of:150— feedingstuffs of animal

origin500— Phosphates2,000 Complete feedingstuffs with the exception of:—

complete feedingstuffs for cattle, sheep and goats,— in milk30—

other50— complete feedingstuffs for pigs100— complete feedingstuffs for

poultry350— complete feedingstuffs for chicks250 Complementary

feedingstuffs with the exception of:125(1)— mineral feedingstuffs for

cattle, sheep and goats2,0004. Mercury Straight feedingstuffs with the

exception of:0.1— feedingstuffs produced by the processing of fish or

other marine animals0.5 Complete feedingstuffs with the exception

of:0.1— complete feedingstuffs for dogs and cats0.4 Complementary

feedingstuffs (with the exception of complementary feedingstuffs for

dogs and cats)

0.25. Nitrites Fish Meal60

(expressed as sodium nitrite) Complete feedingstuffs (with the exception

of feedingstuffs for pets other than birds and aquarium fish)15

(expressed as sodium nitrite)6. CadmiumStraight feedingstuffs of vegetable origin1Straight feedingstuffs of animal origin (with the exception of feedingstuffs for pets)2Phosphates0.5(2)Complete feedingstuffs for cattle, sheep and goats (with the exception of complete feedingstuffs for calves, lambs and kids)1Other complete feedingstuffs (with the exception of feedingstuffs for pets)0.5Mineral feedingstuffs0.75(2)Other complementary feedingstuffs for cattle, sheep and goats0.51 Flourine content per percentage point phosphorus in the feedingstuff.2 Cadium content per percentage point phosphorus in the feedingstuff.B. Products1. Aflatoxin B1Straight feedingstuffs with the exception of:0.05— Groundnut, copra, palmkernel, cotton seed, babassu, maize and products derived from the processing thereof0.02Complete feedingstuffs for cattle, sheep and goats (with the exception of complete feedingstuffs for dairy cattle, calves and lambs)0.05Complete feedingstuffs for pigs and poultry with the exception of complete feedingstuffs for young animals)0.02Other complete feedingstuffs0.01Complementary feedingstuffs for cattle, sheep and goats (with the exception of complementary feedingstuffs for dairy animals, calves and lambs)0.05Complementary feedingstuffs for pigs and poultry (with the exception of complementary feedingstuffs for young animals)0.03 Other complementary feedingstuffs0.0052. Hydrocyanic acidStraight feedingstuffs with the exception of:50— linseed250— linseed cakes350— manioc products and almond cakes100Complete feedingstuffs with the exception of:50— complete feedingstuffs for chicks103. Free GossypolStraight feedingstuffs with the exception of:20— cotton seed cakes1,200Complete feedingstuffs with the exception of:20— complete feedingstuffs for cattle, sheep and goats500— complete feedingstuffs for poultry (other than laying hens) and calves100— complete feedingstuffs for rabbits and pigs (other than piglets)604. TheobromineComplete feedingstuffs with the exception of:300— complete feedingstuffs for adult cattle7005. Volatile mustard oilStraight feedingstuffs with the exception of:100— rape seed cakes4,000 (expressed as allyl isothiocyanate)Complete feedingstuffs with the exception of:150 (expressed as allyl isothiocyanate)— complete feedingstuffs for cattle, sheep and goats (other than young animals)1,000 (expressed as allyl isothiocyanate)— complete feedingstuffs for pigs (other than piglets) and poultry500 (expressed as allyl isothiocyanate)6. Vinyl-thiooxazolidone (Vinylloxazolidine thione)Complete feedingstuffs for poultry, with the exception of:1,000— complete feedingstuffs for laying hens5007. Rye Ergot (*Claviceps purpurea*)All feedingstuffs containing unground cereals1,0008. Weed seeds and unground and uncrushed fruit containing alkaloids, glucoside or other toxic substances separately or in combination includingAll feedingstuffs3,000 (a) *Lolium temulentum* L.,1,000 (b) *Lolium remotum* Schrank1,000 (c) *Datura stramonium* L.1,0009. Castor oil plant —*Ricinus communis* L.All feedingstuffs10 (expressed in terms of castor oil plant husks)10. *Crotalaria* spp.All feedingstuffs100C. Botanical impurities 1. Apricot—*Prunus armeniaca* L. 2. Bitter almond — *Prunus dulcis* (Mill.) D.A. Webb var. *amara* (DC.) Focke (= *Prunus amygdalus* Batsch var. *amara* (DC.) Focke) 3. Unhusked beech mast — *Fagus silvatica* L. 4. Camelina — *Camelina sativa* (L.) Crantz

5. Mowrah, *bassia*, *madhuca*  
— *Madhuca longifolia* (L.) Macbr. (= *Bassia longifolia* L. = *Illipe malabrorum* Engl.) *Madhuca indica*  
Gmelin (= *Bassia latifolia* Roxb. = *Illipe latifolia* (Roxb.) F. Mueller) All Feedingstuffs Seeds and fruit of the plant species listed opposite as well as their processed derivatives may only be present in feedingstuffs in trace amounts not quantitatively determinable.
6. *Purghera*— *Jatropha curcas* L.
7. Croton — *Croton tiglium* L.
8. Indian mustard— *Brassica juncea* (L.) Czern. and Coss. ssp. *integrifolia* (West.) Thell
9. Sareptian mustard — *Brassica juncea* (L.) Czern. and Coss. ssp. *juncea*
10. Chinese mustard — *Brassica juncea* (L.) Czern. and Coss. ssp. *juncea* var. *lutea* Batalin
11. Black mustard— *Brassica nigra* (L.) Koch
12. Ethiopian mustard — *Brassica carinata* A. Braun All Feedingstuffs Seeds and fruit of the plant species listed opposite as well as their processed derivatives may only be present in feedingstuffs in trace amounts not quantitatively determinable.

### THIRD SCHEDULE

Fees referred to in regulation 9 (2) (b)  
The fee payable in respect of analysis for undesirable substances and products in feedingstuffs shall be calculated at the rate of £10.00 per hour.

GIVEN under my Official Seal, this 18th day of September, 1991.  
MICHAEL O'KENNEDY, T.D.  
Minister for Agriculture and Food.

### EXPLANATORY NOTE.

These Regulations amend the European Communities (Feeding Stuffs) (Tolerances of Undesirable Substances and Products) Regulations, 1989 so as to—

- (1) give effect to Commission Directive No. 91/126/EEC of 13 February, 1991 which amends the maximum permitted levels for aflatoxin B1 in certain straight and complementary feedingstuffs
- (2) amend the fees payable in respect of analysis for undesirable substances and products in feedingstuffs.