L.N. 148 of 2001

Harmful Substances in Food (Amendment)

Regulation 2001

(Made under section 55(1) of the Public Health and

Municipal Services Ordinance (Cap. 132))

1. Commencement

This Regulation shall come into operation on a day to be appointed by the Director of Food and Environmental Hygiene by notice published in the Gazette.

2. Interpretation

Regulation 2 of the Harmful Substances in Food Regulations (Cap. 132 sub. leg.) is amended---

- (a) by repealing the definitions of "aflatoxin" and "erucic acid";
- (b) in the definition of "meat", by adding "(including blood)" after "edible part";
- (c) by adding---

""food animal" (食用動物) means an animal or bird commonly kept for the purpose of providing food for human consumption;".

3. Prohibition of import and sale of food

containing certain substances in

excessive concentrations

Regulation 3 is amended by repealing everything after "specified in" and substituting "Column D of the First Schedule which contains any substance specified opposite thereto in Column B, or the description of such substance in Column C, in greater concentration than is specified opposite thereto in Column E.".

4. Prohibition of sale of fish, meat and milk

containing prohibited substances

Regulation 3A is amended by repealing "poultry (including live poultry)" and substituting "milk".

5. Amendment of First Schedule

Regulation 4 is amended by repealing "C" and substituting "E".

6. First Schedule substituted

The First Schedule is repealed and the following substituted--- "FIRST SCHEDULE [regs. 3 & 4]

Maximum Concentration of Certain Substances

Present in Specified Foods

A B C D E

Description of Description of Maximum

Item Substance substance food concentration

1. Aflatoxin Group of bis- Any food other than 15 micrograms per furanocoumarin peanut or its kilogram of the food. compounds and products

includes Peanuts or peanut 20 micrograms per

aflatoxin B1, products kilogram of the food.

B2, G1, G2, M1,

M2. P1 and

aflatoxicol

2. Amoxycillin Muscle, liver and 50 micrograms per kidney of all food kilogram of the food. animals

Milk 4 micrograms per

kilogram of the food.

3. Ampicillin Muscle, liver and 50 micrograms per kidney of all food kilogram of the food.

Milk 4 micrograms per

kilogram of the food.

4. Bacitracin Muscle, liver and 500 micrograms per kidney of bovine, kilogram of the food. porcine and poultry

Milk 500 micrograms per

kilogram of the food.

5. Benzylpenicillin Muscle, liver and 50 micrograms per kidney of all food kilogram of the food.

Milk 4 micrograms per

kilogram of the food.

6. Carbadox Quinoxaline-2- Muscle of porcine 5 micrograms per carboxylic acid kilogram of the food.

Liver of porcine 30 micrograms per

kilogram of the food.

7. Ceftiofur Desfuroylceftiofur Muscle of bovine and 1 000 micrograms per

porcine kilogram of the food.

Liver of bovine and 2 000 micrograms per

porcine kilogram of the food.

Kidney of bovine and 6 000 micrograms per

porcine kilogram of the food.

Milk 100 micrograms per

kilogram of the food.

8. Chlortetracycline Sum of the parent Muscle of all food 100 micrograms per

drug and its animals kilogram of the food.

4-epimers Liver of all food 300 micrograms per

animals kilogram of the food.

Kidney of all food 600 micrograms per

animals kilogram of the food.

Milk 100 micrograms per

kilogram of the food.

9. Cloxacillin Muscle, liver and 300 micrograms per kidney of all food kilogram of the food.

Milk 30 micrograms per

kilogram of the food.

10. Colistin Muscle and liver of 150 micrograms per bovine, porcine and kilogram of the food.

poultry

Kidney of bovine, 200 micrograms per porcine and poultry kilogram of the food.

Milk 50 micrograms per

kilogram of the food.

11. Danofloxacin Muscle of bovine and 200 micrograms per poultry kilogram of the food.

Muscle of porcine 100 micrograms per

kilogram of the food.

Liver of bovine and 400 micrograms per

poultry kilogram of the food.

Liver of porcine 50 micrograms per

kilogram of the food.

Kidney of bovine and 400 micrograms per

poultry kilogram of the food.

Kidney of porcine 200 micrograms per

kilogram of the food.

12. Dicloxacillin Muscle, liver and 300 micrograms per

kidney of all food kilogram of the food. animals

Milk 30 micrograms per

kilogram of the food.

13. Dihydro- Sum of Muscle and liver of 500 micrograms per streptomycin dihydrostrepto- bovine, porcine and kilogram of the food.

mycin and poultry

streptomycin Kidney of bovine, 1 000 micrograms per

porcine and poultry kilogram of the food.

Milk 200 micrograms per

kilogram of the food.

14. Dimetridazole Muscle, liver and 5 micrograms per kidney of porcine kilogram of the food. and poultry

15. Doxycycline Muscle of bovine, 100 micrograms per porcine and poultry kilogram of the food.

Liver of bovine, 300 micrograms per

porcine and poultry kilogram of the food.

Kidney of bovine, 600 micrograms per porcine and poultry kilogram of the food.

16. Enrofloxacin Sum of Muscle of bovine, 100 micrograms per enrofloxacin and porcine and poultry kilogram of the food. ciprofloxacin Liver of bovine 300 micrograms per kilogram of the food.

Liver of porcine and 200 micrograms per

poultry kilogram of the food.

Kidney of bovine 200 micrograms per

kilogram of the food.

Kidney of porcine and 300 micrograms per

poultry kilogram of the food.

Milk 100 micrograms per

kilogram of the food.

17. Erucic acid The fatty acid Any food to which oil 5 per centum by weight cis-docos-13- or fat or a mixture of their fatty acid enoic acid thereof has been content of all the oils added and fats in the food.

Any oil or fat or any 5 per centum by weight

mixture thereof of their fatty acid content.

18. Erythromycin Muscle, liver and 400 micrograms per kidney of bovine, kilogram of the food. porcine and poultry

Milk 40 micrograms per

kilogram of the food.

19. Flumequine Muscle and liver of 500 micrograms per bovine, porcine and kilogram of the food.

Kidney of bovine, 3 000 micrograms per porcine and poultry kilogram of the food.

- 20. Furaltadone Muscle of porcine and 0 microgram per poultry kilogram of the food.
- 21. Furazolidone Muscle, liver and 0 microgram per kidney of bovine, kilogram of the food. porcine and poultry
- 22. Gentamicin Muscle of bovine, 100 micrograms per porcine and poultry kilogram of the food.

Liver of bovine and 2 000 micrograms per

porcine kilogram of the food.

Kidney of bovine and 5 000 micrograms per

porcine kilogram of the food.

Liver and kidney of 100 micrograms per

poultry kilogram of the food.

Milk 200 micrograms per

kilogram of the food.

- 23. Ivermectin 22, 23-Dihydro- Liver of bovine 100 micrograms per avermectin Bla kilogram of the food.
- (H2Bla) Liver of porcine 15 micrograms per kilogram of the food.
- 24. Josamycin Muscle and liver of 200 micrograms per poultry kilogram of the food.

Kidney of poultry 400 micrograms per

kilogram of the food.

25. Kitasamycin Muscle, liver and 200 micrograms per kidney of porcine kilogram of the food. and poultry

26. Lincomycin Muscle of bovine, 100 micrograms per porcine and poultry kilogram of the food.

Liver of bovine, 500 micrograms per

porcine and poultry kilogram of the food.

Kidney of bovine, 1 500 micrograms per

porcine and poultry kilogram of the food.

Milk 150 micrograms per

kilogram of the food.

27. Metronidazole Muscle, liver and 0 microgram per

kidney of porcine kilogram of the food.

and poultry

28. Neomycin Muscle and liver of 500 micrograms per

bovine, porcine and kilogram of the food.

poultry

Kidney of bovine, 10 000 micrograms per

porcine and poultry kilogram of the food.

Milk 500 micrograms per

kilogram of the food.

29. Oxolinic acid Muscle of bovine, 100 micrograms per

porcine and poultry kilogram of the food.

Liver and kidney of 150 micrograms per

bovine, porcine and kilogram of the food.

poultry

30. Oxytetracycline Sum of parent Muscle of all food 100 micrograms per drug and its animals kilogram of the food.

4-epimer Liver of all food 300 micrograms per

animals kilogram of the food.

Kidney of all food 600 micrograms per

animals kilogram of the food.

Milk 100 micrograms per

kilogram of the food.

31. Sarafloxacin Muscle of poultry 10 micrograms per kilogram of the food.

Liver and kidney of 80 micrograms per

poultry kilogram of the food.

32. Spectinomycin Muscle of bovine, 500 micrograms per porcine and poultry kilogram of the food.

Liver of bovine, 2 000 micrograms per

porcine and poultry kilogram of the food.

Kidney of bovine, 5 000 micrograms per

porcine and poultry kilogram of the food.

Milk 200 micrograms per

kilogram of the food.

33. Streptomycin Sum of dihydro- Muscle and liver of 500 micrograms per

streptomycin and bovine, porcine and kilogram of the food.

streptomycin poultry

Kidney of bovine, 1 000 micrograms per

porcine and poultry kilogram of the food.

Milk 200 micrograms per

kilogram of the food.

34. Sulfonamides Sum of all Muscle, liver and 100 micrograms per substances kidney of all food kilogram of the food.

belonging to the animals

sulfonamide Milk 100 micrograms per

group kilogram of the food.

35. Tetracycline Sum of parent Muscle of all food 100 micrograms per drug and its animals kilogram of the food.

4-epimer Liver of all food 300 micrograms per

animals kilogram of the food.

Kidney of all food 600 micrograms per

animals kilogram of the food.

Milk 100 micrograms per

kilogram of the food.

36. Tiamulin Sum of metabolites Muscle of porcine and 100 micrograms per

that may be poultry kilogram of the food.

hydrolysed to Liver of porcine 500 micrograms per

8-alpha- kilogram of the food.

hydroxymutilin Liver of poultry 1 000 micrograms per kilogram of the food.

37. Trimethoprim Muscle, liver and 50 micrograms per kidney of bovine, kilogram of the food.

Milk 50 micrograms per

kilogram of the food.

38. Tylosin Muscle, liver and 200 micrograms per kidney of bovine, kilogram of the food. porcine and poultry

Milk 50 micrograms per

kilogram of the food.

39. Virginiamycin Muscle of porcine 100 micrograms per kilogram of the food.

Liver of porcine 300 micrograms per

kilogram of the food.

Kidney of porcine 400 micrograms per

kilogram of the

food.".

7. Prohibited substances

The Second Schedule is amended by repealing item 4 and substituting---

- "4. Avoparcin.
- 5. Clenbuterol.
- 6. Chloramphenicol.
- 7. Salbutamol.".

Mrs. Rita LAU

Director of Food and Environmental

Hygiene

16 June 2001

Explanatory Note

This Regulation amends the Harmful Substances in Food Regulations (Cap. 132 sub. leg.) to extend the scope of prohibition in respect of---

- (a) the importation and sale of food containing certain chemicals in excessive concentrations; and
- (b) the sale of food containing certain prohibited substances.