

**DECISION No. 07/2005/QD-BTS OF  
FEBRUARY 24, 2005 PROMULGATING THE  
LISTS OF CHEMICALS AND ANTIBIOTICS,  
WHICH ARE BANNED OR RESTRICTED FROM  
USE IN FISHERIES PRODUCTION AND  
BUSINESS**

**THE MINISTER OF FISHERIES**

*Pursuant to the 2004 Veterinary Ordinance;*

*Pursuant to the Government's Decree No. 43/  
2003/ND-CP of May 2, 2003 defining the functions,  
tasks, powers and organizational structure of the  
Ministry of Fisheries;*

*Pursuant to the Fisheries Minister's Decision No.  
03/2002/QD-BTS of January 22, 2002 promulgating  
the Regulation on management of aquatic  
veterinary drugs;*

*At the proposals of the director of the National Fisheries Quality Assurance and Veterinary Directorate and the director of the Science and Technology Department,*

**DECIDES:**

**Article 1.-** To promulgate together with this Decision:

The list of chemicals and antibiotics, which are banned from use in fisheries production and business, stated in Appendix 1, and the list of chemicals and antibiotics, which are restricted from use in fisheries production and business, in order to control residues in aquatic products below the permitted maximum limits, stated in Appendix 2.

**Article 2.-** The mixing of more than 02 antibiotic active-substances in 01 medicinal or chemical product or the mixing of active substances of Fluoroquinolone group is not permitted. In cases where a product contains 02 antibiotic active-substances, production establishments must have enough scientific and practical grounds to ensure that the mixing thereof shall neither reduce the effects of each active substance nor adversely affect domestic animals and the environment.

All products being feed, detergents, germicides, pond- and marsh-deterging chemicals, veterinary drugs and fisheries preservatives must be labeled according to the Prime Minister's Decision No. 178/1999/QD-TTg of August 30, 1999 and the Fisheries Minister's Circular No. 03/2000/TT-BTS of September 22, 2000, and inscribed with the phrase: "Not containing substances banned from use under

the Fisheries Minister's Decision No. 07/2005/QD-BTS of February 24, 2005".

**Article 3.-** This Decision takes effect fifteen (15) days after its publication in the Official Gazette and replaces the Fisheries Ministry's Decision No. 01/2002/QD-BTS of January 22, 2002 on banning the use of some chemicals and antibiotics in fisheries production and business and the list of aquatic veterinary drugs restricted from use in aquaculture, issued together with the Fisheries Ministry's Decision No. 17/2002/QD-BTS of May 24, 2002. Particularly for substances with ordinal numbers from 12 thru 17 in Appendix 1, the effective date is July 1, 2005.

**Article 4.-** The director of the National Fisheries Quality Assurance and Veterinary Directorate shall have to organize and inspect the implementation of this Decision.

The director of the Office, the heads of the Departments, the head of the Inspectorate, the director of the National Fisheries Extension Center, and the heads of non-business units, of the Ministry; the directors of the provincial/municipal Fisheries Services and Agriculture and Rural Development Services which perform the State management over fisheries; as well as individuals and organizations that produce, trade in, import and/or use feed, veterinary drugs, chemicals, bio-preparations and/or microorganisms used in fishery activities shall have to implement this Decision.

**For the Minister of Fisheries**  
**Vice Minister**  
**NGUYEN VIET THANG**

**Appendix 1**

**LIST OF CHEMICALS AND ANTIBIOTICS BANNED  
FROM USE IN FISHERIES PRODUCTION AND BUSINESS**

*(Issued together with the Fisheries Minister's Decision No. 07/2005/QD-BTS  
of February 24, 2005)*

<b>Ordinal number</b>	<b>Name of chemicals or antibiotics</b>	<b>Objects of application</b>
1	Aristolochia spp and preparations thereof	Feed, veterinary drugs, chemicals, environment treatment substances, detergents, germicides, preservatives, hand-skin lotion in all stages of breed production, culturing of aquatic animals and plants and amphibians, fishery services as well as preservation and processing
2	Chloramphenicol	
3	Chloroform	
4	Chlorpromazine	
5	Colchicine	
6	Dapsone	
7	Dimetridazole	
8	Metronidazole	
9	Nitrofurantoin (including Furazolidone)	
10	Ronidazole	
11	Green Malachite	
12	Ipronidazole	
13	Other Nitroimidazoles	
14	Clenbuterol	
15	Diethylstilbestrol (DES)	
16	Glycopeptides	
17	Trichlorfon (Dipterex)	

**Appendix 2**

**LIST OF CHEMICALS AND ANTIBIOTICS RESTRICTED FROM USE IN FISHERIES  
PRODUCTION AND BUSINESS**

*(Issued together with the Fisheries Minister's Decision No. 07/2005/QD-BTS  
of February 24, 2005)*

<b>Ordinal number</b>	<b>Name of chemicals or antibiotics</b>	<b>Maximum residue level (MRL) (ppb)</b>	<b>Use purposes</b>	<b>Chemicals/antibiotics use stoppage time before harvest and use as food</b>
1	Amoxicillin	50	Used as raw materials for production of veterinary drugs for aquatic animals and plants and amphibians	Production/business establishments must have enough scientific and practical grounds regarding the duration for controlling residues of chemicals or antibiotics in aquatic animals and plants and amphibians below the permitted maximum limit for each cultured object, and inscribe the before-harvest chemical/antibiotics use stoppage time on product labels.
2	Ampicillin	50		
3	Benzympenicillin	50		
4	Cloxacillin	300		
5	Dicloxacillin	300		
6	Oxacillin	300		
7	Danofloxacin	100		
8	Difloxacin	300		
9	Enrofloxacin	100		
10	Ciprofloxacin	100		
11	Oxolinic acid	100		
12	Sarafloxacin	30		
13	Flumequine	600		
14	Colistin	150		
15	Cypermethrin	50		
16	Deltamethrin	10		
17	Diffubenzuron	1,000		
18	Teflubenzuron	500		
19	Amamectin	100		
20	Erythromycine	200		
21	Tilmicosin	50		
22	Tylosin	100		
23	Florfenicol	1,000		
24	Lincomycine	100		
25	Neomycine	500		

26	Paromomycin	500	
27	Spectinomycin	300	
28	Chlortetracycline	100	
29	Oxytetracycline	100	
30	Tetracycline	100	
31	Sulfonamide (of all types)	100	
32	Trimethoprim	50	
33	Ormetoprim	50	
34	Tricaine methanesulfonate	15-330	

Notes: When registering the production of, or trading in, veterinary drugs for aquatic animals and plants and amphibians, which contain chemicals or antibiotics outside the list mentioned in this Appendix, the applying establishments must provide enough scientific and practical grounds (or testing/assaying results) for determining the properties, effects and harms, if any, of products, and maximum residue level (MRL), the duration for controlling residues of chemicals or antibiotics in aquatic animals and plants and amphibians below the permitted maximum limit for each cultured object.-