



Food and Agriculture Organization  
of the United Nations



World Health  
Organization

**JOINT FAO/WHO Meeting on Pesticide Residues  
2007 meeting**

**Geneva, 18 - 27 September 2007**

**LIST OF SUBSTANCES SCHEDULED FOR EVALUATION  
AND REQUEST FOR DATA**

*Issued 6 November 2006*

Attached is the list of substances (Annex 1) scheduled for evaluation or re-evaluation at the 2007 meeting of the Joint FAO/WHO Meeting on Pesticide Residues (JMPR). This list has been prepared by the Joint FAO/WHO Secretariat of the Meeting and is based on recommendations of the Codex Committee on Pesticide Residues (CCPR), previous Expert Meetings, and direct requests from governments, other interested organizations, and producers of substances that have been evaluated previously.

***Submission of data***

Annex 1 lists the pesticides to be considered at the meeting. Governments, interested organizations, producers of these chemicals, and individuals are invited to submit data for the toxicological and the residues evaluations of the compounds listed. The submitted data may be published or unpublished and should contain detailed reports of laboratory studies, including individual animal data. Reference to relevant published studies should also be provided, where applicable. Summaries in the form of monographs are helpful, but they are not in themselves sufficient for evaluation.

Unpublished confidential studies that are submitted will be safeguarded and will be used only for evaluation purposes by JMPR. Summaries of the studies will be published by FAO and WHO after the meetings in the form of residue and toxicological monographs.

FAO and WHO have only limited data storage capacity. The submitted data can either be returned to the submitter at his expense or destroyed after the evaluations have been completed. Please indicate the preferred procedure for data disposal at the time of submission. Key material can be stored up to five years and will then be destroyed.

The secretariats of JMPR at FAO and WHO encourage electronic submissions. Such data should be presented preferably using standard word processing or document formats, and should be submitted on CD-ROMs. Special formats are not encouraged, however when submitting data e.g. in CADDY format, please provide the most recent software and a brief description on how to use it.

***I. Toxicological Evaluation:***

The submission of data on those compounds listed in Annex 1 for **toxicological evaluation** is requested before

**15 December 2006.**

***Toxicological data***

Data relevant to the toxicological evaluations of the substances on the agenda include the results of studies on:

1. Biochemical data: metabolism and pharmacokinetic studies, effects on enzymes and other biochemical parameters;
2. Toxicological studies: acute toxicity, short-term toxicity, long-term toxicity/carcinogenicity; genotoxicity; reproductive studies;
3. Observations in humans, e.g. occupational or epidemiological studies;
4. Special studies designed to investigate specific effects of the compound, such as neurotoxicity, immune responses, mechanism of toxicity, or macromolecular binding.

NOTE: for compounds scheduled for evaluation of acute toxicity only, not the full data package is required. Data submission should focus on all data relevant to determine the potential for acute toxicity. This includes mainly acute and short-term toxicity studies, but also special studies such as neurotoxicity if relevant, studies on the mechanism of action.

All data should be sent to:

International Programme on Chemical Safety  
Attention: Dr Angelika Tritscher  
World Health Organization  
Avenue Appia  
1211 Geneva 27  
Switzerland  
Facsimile: (+41) (0)22 791 4848  
Telephone: (+41) (0)22 791 3569  
E-mail: [tritschera@who.int](mailto:tritschera@who.int)

If the data are voluminous, please contact Dr Tritscher in advance of the submission of data.

**II. Residue Evaluation:**

Data for **residue evaluation** listed in Annex 1 are requested before

**28 February 2007.**

The data directory is requested before

**30 November 2006.**

For details on data submission please refer to **FAO Manual on the Submission and Evaluation of Pesticide Residues Data, 2002** (635K, MS Word 6.0 format).

All data, both the hard copy and an electronic version, should be sent directly to the FAO Panel member assigned to review the compound and only an electronic copy to FAO.

Attention: Dr Gero Vaagt  
Food and Agriculture Organization  
Viale delle Terme di Caracalla  
00100 Rome  
Italy  
Facsimile: (+39) 06 570 56347  
Telephone: (+39) 06 570 55757  
E-mail: gero.vaagt@fao.org

The name of the FAO Panel Member assigned to review the compound will be sent to the companies by **January 2007**.

This call for data is available at both the FAO and WHO web sites:

<http://www.fao.org/ag/AGP/AGPP/Pesticid/>

<http://www.who.int/ipcs/food/en/>

**Annex 1****Joint FAO/WHO Meeting on Pesticide Residues (JMPR)  
2007 meeting, Geneva, 18 - 27 September 2007****List of substances scheduled for evaluation or re-evaluation**

Previous reports and monographs should be consulted to obtain background information on the previous evaluations. For details please refer to <http://www.fao.org/ag/AGP/AGPP/Pesticid/> ; <http://www.who.int/ipcs/publications/jmpr/en/>

<b>TOXICOLOGICAL EVALUATIONS</b>	<b>RESIDUE EVALUATIONS</b>
<b>New Compounds</b>	<b>New Compounds</b>
Difenoconazole	Difenoconazole
Dimethomorph	Dimethomorph
Pyrimethanil	Pyrimethanil
Zoxamide	Zoxamide
<b>Periodic Reevaluations</b>	<b>Periodic Reevaluations</b>
Azinophos-methyl (002)	Clofentezine (156)
Lambda cyhalothrin	Cyfluthrin / beta cyfluthrin (157)
Flusilazole (165)	Cyromazine (169)
Procymidone (136)	Flusilazole (165)
Profenophos (171)	Permethrin (120)
Vinclozolin (159)	Profenophos (171)
	Propiconazole (160)
	Triazophos (143)
	Triadimefon (133) /Triadimenol (168)

TOXICOLOGICAL EVALUATIONS	RESIDUE EVALUATIONS
Evaluations	Evaluations
Aminopyralid (220) – Finalization of evaluation pending complete data submission.	Aminopyralid (220) – Consideration of provisional maximum residue levels depending on toxicological evaluation.
Atrazine - toxicity evaluation for water drinking guidelines - requested by WHO	Carbaryl (008) – retrospective alternative GAP cherries; citrus fruits; citrus juice; citrus pulp, dry; dried grapes (=currants, raisins and sultanas); grape juice; grape pomace, dry; grapes and stone fruits and additional MRLs
Captan (007) –review of ARfD	Dimethoate (27) - retrospective alternative GAPs: cabbages, head; lettuce, head; peppers, sweet
Carbendazim - EU will submit written concerns to JMPR Secretariat	Fenitrothion (37) apple; cereal grains; edible offal (mammalian); eggs; meat (from mammals other than marine mammals); milks; poultry meat; rice bran, unprocessed; wheat bran, unprocessed
Fenitrothion (037) –review of ADI and ARfD	Methiocarb (xxx) Intake concerns for peppers (concern raised by Germany)
Fenpyroximate (193) –review of ARfD	Phosmet (103) : Retrospective alternative GAPs for apricot, blueberries, citrus fruit, nectarine and pome fruit
Folpet (041) – review of the ARfD	Tebuconazole (189) – additional MRLs