



Food and Agriculture
Organization of the
United Nations



World Health
Organization

***JOINT FAO/WHO Meeting on Pesticide Residues
2016 extraordinary meeting***

Geneva, 9-13 May 2016

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

Issued October 2015

Attached is the list of substances (Annex 1) scheduled for re-evaluation at the 2016 extraordinary 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 JMPR 2015.

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 evaluations of the compounds listed.

The submitted data may be published or unpublished and should contain detailed reports of epidemiological studies, laboratory studies, including individual animal data. Reference to relevant published studies should also be provided, where applicable.

In addition to original data mentioned above, the submission of existing regulatory dossiers as well as summaries in the form of monographs is helpful and is therefore strongly recommended

Unpublished confidential studies that are submitted will be safeguarded and will be used only for evaluation purposes by JMPR.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 monographs.

The secretariats of JMPR at FAO and WHO encourage electronic submissions.

I. Toxicological Evaluation:

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

1st of December 2015

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. Epidemiological, occupational health and other such observational studies of the potential health effects of human exposures (both to the pure compounds and to formulations)
4. Special studies designed to investigate specific effects of the compound, such as neurotoxicity, immune responses, mechanism of toxicity, or macromolecular binding.
5. Data, studies or reasoned argument to determine the toxicological relevance of pesticide metabolites and degradates: *This should include within the toxicological dossier a summary table for the occurrence of parent compounds, metabolites and degradates in various crops and animals. Where metabolites may be formed by alternate pathways in test species, evidence should be provided for the extent of exposure to intermediate metabolite(s), if these could be toxicologically relevant.*

All data should be sent to:

Food Safety and Zoonoses
Attention: Dr Philippe Verger
World Health Organization
Avenue Appia
1211 Geneva 27
Switzerland
Facsimile: (+41) (0)22 791 4807
Telephone: (+41) (0)22 791 3053
E-mail: vergerp@who.int

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

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

<http://www.fao.org/agriculture/crops/thematic-sitemap/theme/pests/jmpr/en/>
<http://www.who.int/foodsafety/chem/jmpr/data/en/index.html>

Annex 1

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2016 extraordinary meeting, Geneva, 9-13 May 2016**

List of substances scheduled for 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/agriculture/crops/thematic-sitemap/theme/pests/jmpr/en/>
<http://www.who.int/foodsafety/chem/jmpr/publications/en/index.html>

| TOXICOLOGICAL EVALUATIONS | |
|----------------------------------|--|
| Periodic Reevaluations | |
| Diazinon (22) | |
| Glyphosate (158) | |
| Malathion (49) | |