

METHODS COMMITTEE REPORTS

Committee on Pesticides and Disinfectant Formulations

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Committee Actions

The main activity this past year was the regrouping and developing of the direction of the committee, with new General Referees getting established in their respective fields. Several methods were on the full AOAC ballot. A protocol for maleic anhydride formulations is under review.

Pesticide Formulations: CIPAC Studies, Alan Hanks

(1) **997.14 Thiocarb in Technical Products and Formulations, LC Method:** CIPAC General Referee and Committee Representative Alan R. Hanks, Office of the Indiana State Chemist, Purdue University, 1154 Biochemistry Bldg, West Lafayette, IN 47907-1154, Tel: +1-765-494-1492, Fax: +1-765-494-4331, E-mail: hanksa@purdue.edu. Accepted Final Action 2001.

(2) General Referee again reported strong activity in both physical and chemical methods for analysis and characterization of pesticide product quality. There are strong moves towards development of uniform international pesticide specifications. A report on provisional CIPAC is included in the General Referee report.

Insecticides, Synergists, and Repellents, Khanh Nguyen

(1) **995.14 Methomyl in Insecticidal Formulations:** Study Director Jim Conaway, Dupont Agricultural Products, Walkers Mill, Bldg 37, WM 40213, Route 141, Wilmington, DE 19880, Tel: +1-302-892-1903, Fax: +1-302-992-6051, E-mail: jim.conaway@usa.dupont.com. Accepted Final Action 2001.

(2) **996.03 Acephate in Technical Material and Soluble Formulation:** Study Director Martin F. Kovacs. Adopted First Action in 1996. No contact and seeking information about the Study Director. Accepted Final Action 2001.

(3) **997.07 Pyrethrins, Piperonyl Butoxide, and MGK 264 Capillary GC Method:** Study Director Khanh Thi Nguyen, Wellmark International, 12200 Denton Dr, Dallas, TX 75234, Tel: +1-972-888-8595, Fax: +1-972-888-8524, E-mail: khanh.nguyen@wellmarkint.com. Accepted Final Action 2001.

(4) **997.12 Imidacloprid:** Study Director Michelle Macke. Adopted First Action in 1997. Seeking contact with Study Director. Accepted Final Action 2001.

(5) **Ethoprop:** Study Director Richard W. Smith, Aventis CropScience, 786 Arrow Lake Rd, Mount Pleasant, TN 38474, Tel: +1-931-379-8246, Fax: +1-931-379-8223, E-mail: richard.smith@aventis.com. A preliminary collaborative study was completed. Results are being analyzed and will be reported. Continue study.

Pesticide Formulations: Herbicides, James Daft

(1) **996.12 Glyphosate in Water-Soluble Granular Formulations by LC:** Study Director David F. Tomkins, Monsanto Co, PO Box 473, Muscatine, IA 52761, Tel: +1-319-262-7305, Fax: +1-319-288-6273, E-mail: david.f.tomkins@monsanto.com. Method adopted for Final Action 2000. Accepted Final Action.

(2) **Acetanilide Formulations:** Study Director David F. Tomkins, Monsanto Co., PO Box 473, Muscatine, IA 52761, Tel: +1-319-262-7305, Fax: +1-319-288-6273, E-mail: david.f.tomkins@monsanto.com. Continue study.

(3) *Glyphosate Formulations*: Study Director David F. Tomkins, Monsanto Co., PO Box 473, Muscatine, IA 52761, Tel: +1-319-262-7305, Fax: +1-319-288-6273, E-mail: david.f.tomkins@monsanto.com. Continue study.

(4) *Hydrazine*: Study Director Jim Mertz, Crompton Corp., 199 Benson Rd MS G40, Middlebury, CT 06749, Tel: +1-203-573-3672, E-mail: jim_mertz@cromptoncorp.com. Appoint Jim Mertz as Study Director.

(5) *Maleic Hydrazide*: Study Director Richard Smilo, Crompton Corp., 199 Benson Rd MS G40, Middlebury, CT 06749, Tel: +1-203-573-3225, E-mail: rich_smilo@cromptoncorp.com. Study protocol under review.

(6) *Pendimethalin Formulations*: Study Director Muhammed Nadeem, Zafa Pharma, Flat E-6 Lawrence Plaza, Shoe Market, Karachi 74400, Pakistan, E-mail: nadeemqadri@yahoo.com. Continue study.

Pesticide Formulations: Fungicides and Rodenticides, Diane Rains

(1) *Dithiocarbamate Fungicides*: Study Director Warren Bontoyan, Maryland Department of Agriculture, 50 Harry S. Truman Pkwy, Annapolis, MD 21401, Tel: +1-420-841-2721,

Fax: +1-410-841-2765, E-mail: bontowr@mda.md.us. No progress to report. Continue study.

(2) *Carboxin and Oxycarboxin Fungicides*: Study Director A. Richard Smilo, Uniroyal Chemical, Crompton Business, 199 Benson Rd, MS G40, Middlebury, CT 06749, Tel: +1-203-573-3225, Fax: +1-203-573-2714, E-mail: rich-smilo@cromptoncorp.com. Continue study.

(3) **997.01** *Tebuconazole (Folicur) Fungicide*: Study Director Donald N. Harbin, Bayer Corp. Ag. Division, PO Box 4913, Hawthorne Rd, Kansas City, MO 64120, Tel: +1-816-242-2000 x2652, Fax: +1-816-242-2688. Adopted First Action in 1997. Modified First Action in 1999. Continue study.

(4) *Chlorothalonil and Hexachlorobenzene in Technical Products and Formulations*: Seeking contact with Study Director Andrew Marshall, formerly of Ricerca, Inc. Research status of the study.

(5) *Diphacinone*: Seek new Study Director. Continue study.

Disinfectant Formulations, Dallas Wright

(1) **992.02** *Methazole in Technical and Pesticide Formulations*: Method was adopted First Action in 1992. Research status of method whether to recommend for Final Action. No Study Director assigned.

(2) Continue to research new topics for new SDs.