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Toby
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January 16, 1985

Ms. Toby Vigod
Canadian Environmental
Law Association
243 Queen Street West, 4th Fl.
Toronto, Ontario M5V 1Z4

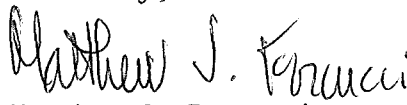
Dear Ms. Vigod:

The documents listed below are now available for public review at the Environmental Protection Agency (EPA) Public Information Office, 706 Ninth Street, Niagara Falls, New York, and at New York State Department of Environmental Conservation (DEC), 600 Delaware Avenue, Buffalo, New York.

- Letter from Weston (OCC) dated January 4, 1985 transmitting additional information on Hyde Park NAPL Analysis.
- Toxicological Data, Reports, and Publications submitted by Occidental Chemical Corp. on Selected Chemical Compounds. Received January 9, 1985. (See attached list for documents included).

These documents are provided for your inspection to help keep you informed of activities at the Hyde Park Landfill. We welcome your comments.

Sincerely,


Matthew J. Forcucci

MJF:mas

GROUP I

"Acute Inhalation Exposure - Rats, Mice, and Guinea Pigs; Primary Skin Irritation - Rabbits; Acute Eye Irritation - Rabbits. Orthochlorotoluene". Final Report. Hazelton Laboratories, Inc. June 1, 1966.

"Documentation of the Threshold Limit Values for Substances in Workroom Air". American Conference of Governmental Industrial Hygienists. 1974.

"90 Day Subacute Oral Toxicity Study with Monochlorotoluene Isomers in Beagle Dogs". Industrial Bio-test Laboratories, Inc. October 15, 1976.

"90 Day Subacute Oral Toxicity Study, Monochlorotoluene Isomers, Albino Rats". Industrial Bio - Test Laboratories, Inc. January 4, 1977.

"The Physical Properties of Selected Chemicals". Hooker Chemical & Plastics Corp. February 4, 1980.

"2-Chlorotoluene - Summary of Physico-Chemical, Toxicological and Environmental Information " Occidental Chemical Corp. 1982.

"2-Chlorotoluene Metabolism by Rats", Gary B. Quistad, Kathleen M. Mulholland, and Gene C. Jamieson. American Chemical Society, Vol. 31, No. 6, 1983.

"Effect of 2-Chlorotoluene Vapour on Pregnancy of the New Zealand White Rabbit". Huntingdon Research Centre plc. August 3, 1983.

"Effect of 2-Chlorotoluene Vapour on Pregancy of the Rat". Huntingdon Research Centre plc. August 6, 1983

"Evaluation of Subchronic Toxicity Data for Monochlorotoluene"

GROUP II

"Preliminary Tests for Some of the Toxic Hazards of HET Anhydride and HET Acid" Foster D. Snell, Inc. January 3, 1956.

"Subacute Oral Toxicity of HET Acid and HET Anhydride" Foster D. Snell, Inc. February 29, 1956.

"Skin Sensitization Tests with Five Samples in Albino Guinea Pigs". Industrial Bio-Test Laboratories, Inc. March 24, 1975.

"Skin Sensitization Tests with HET Acid in Albino Guinea Pigs". Industrial Bio-Test Laboratories, Inc. March 24, 1975.

"Acute Dust Inhalation Toxicity Study in Rats" Decatur Research Laboratories. April 18, 1975.

"28-Day Subacute Dermal Toxicity Study with HET Acid in Albino Rabbits", Industrial Bio-Test Laboratories, Inc. June 13, 1975.

"28-Day Subacute Dust Inhalation Toxicity Study with HET Acid in Rats". Industrial Bio-Test Laboratories, Inc. June 18, 1975.

"90-Day Subacute Oral Toxicity Study with HET Acid in Albino Rats", Industrial Bio-Test Laboratories, Inc. September 29, 1975.

Toxicity Test Results for HET Acid. Hooker Chemicals & Plastics Corp. October 1975.

"Toxicity of HET Acid". Report from Hooker Chemicals & Plastics Corp. March 19, 1982.

GROUP III

"2,4 Dichlorobenzotrifluoride - Final Report" Hazelton Laboratories, May 25, 1972.

"Mutagenicity Evaluation of 3,4 - Dichlorobenzotrifluoride (3,4 -DCBTF) in the Ames Salmonella/Microsome Plate Test". Final Report. Litton Bionetics, Inc. August 1978.

"Mutagenicity Evaluation of 3,4 - Dichlorobenzotrifluoride in the Mouse Lymphoma Forward Mutation Assay". Final Report. Litton Bionetics, Inc. November 1978.

"Mutagenicity Evaluation of 3,4 - Dichlorobenzotrifluoride (3,4-DCBTF) in the Sister Chromatid Exchange Assay in L5178Y Mouse Lymphoma Cells". Final Report. Litton Bionetics, Inc. January 1979.

"An Acute Inhalation Toxicity Study of DCBTF in the Rat" Biodynamics, Inc. January 16, 1979.

"Mutagenicity Evaluation of 3,4 - Dichlorobenzotrifluoride in a In Vivo/In Vitro Urine Assay". Final Report. Litton Bionetics, Inc. June 1979.

"The Acute Toxicity of 3,4 - Dichlorobenzotrifluoride to the Rainbow Trout". Union Carbide Environmental Services. June 27, 1979.

"The Acute Toxicity of 3,4-Dichlorobenzotrifluoride to the Bluegill Sunfish". Union Carbide Environmental Services. June 27, 1979.

"The Acute Toxicity of 3,4 - Dichlorobenzotrifluoride to the Water Flea". Union Carbide Environmental Services. July 13, 1979.

"Daphnia magna Chronic Study Testing - 3,4-Dichlorobenzotrifluoride" Union Carbide Environmental Services. October 10, 1979.

"Modified 90 Day Gavage and Reproduction Study in Rats - 3,4 -DCBTF". Elars Bioresearch Laboratories, Inc. August 10, 1981

"14-Day Oral Range Finding Study of 3,4 -DCBTF in Rats". Elars Bioresearch Laboratories, Inc. October 14, 1981.

Group IV

"4 - Chlorobenzotrifluoride - Summary of Physico - chemical, Toxicological and Environmental Information".

"Mutagenicity Evaluation of Parachlorobenzotrifluoride (PCBTF) in the Ames Salmonella/Microsome Plate Test". Final Report. Litton Bionetics, Inc. August 1978.

"Mutagenicity Evaluation of Parachlorobenzotrifluoride in the Mouse Lymphoma Forward Mutation Assay". Final Report Litton Bionetics, Inc. November 1978

"Mutagenicity Evaluation of Parachlorobenzotrifluoride (PCBTF) in the Sister Chromatid Exchange Assay in L5178Y Mouse Lymphoma Cells". Final Report. Litton Bionetics, Inc. January 1979.

"An Acute Inhalation Toxicity Study of Parachlorobenzotrifluoride in the Rat". Biodynamics, Inc. January 16, 1979.

"Mutagenicity Evaluation of Parachlorobenzotrifluoride in a In Vivo/ In Vitro Urine Assay" - Final Report. Litton Bionetics, Inc. June 1979.

"The Acute Toxicity of Parachlorobenzotrifluoride to the Bluegill Sunfish". Union Carbide Environmental Services. June 27, 1979.

"The Acute Toxicity of Parachlorobenzotrifluoride to the Rainbow Trout". Union Carbide Environmental Services. June 27, 1979.

"The Acute Toxicity of Parachlorobenzotrifluoride to the Water Flea". Union Carbide Environmental Services. June 27, 1979.

"Daphnia Magna Chronic Study Test - Parachlorobenzotrifluoride (97% Active Ingredient)". Union Carbide Environmental Services. November 30, 1979.

"Analytical Chemistry Report for Project No. 1603" (PCBTF). Elars Bioresearch Laboratories, Inc. January 6, 1981.

"Modified 90 Day Gavage and Reproduction Study in Rats". First Interim Report. Elars Bioresearch Laboratories, Inc. January 8, 1981.

"The Toxicity of Parachlorobenzotrifluoride (PCBTF) to Fathead Minnow Embryos and Larvae". EG & G, Bionomics March 1981.

"Gas Chromatographic Assay - PCBTF and 3,4-DCBTF Modified 90 Day Gavage and Reproduction Study in Rats". Part I Elars Bioresearch Laboratories, Inc. June 4, 1981.

"Gas Chromatographic Assay - PCBTF and 3,4 - DCBTF Modified 90 Day Gavage and Reproduction Study in Rats". Part II Elars Bioresearch Laboratories, Inc. June 19, 1981.

"Modified 90 Day Gavage and Reproduction Study in Rats - PCBTF", Elars Bioresearch Laboratories, Inc. August 10, 1981.

"14-Day Oral Range Finding Study of PCBTF in Rats" Elars Bioresearch Laboratories, Inc. October 14, 1981.

"Chromosome Aberrations in Chinese Hamster Ovary Cells". Microbiological Associates. June 30, 1983.

"Aerobic Aquatic Biodegradation of 4-Chlorobenzotrifluoride". Lilly Research Laboratories. July 25, 1983.

"Anaerobic Biodegradation of 4-Chlorobenzotrifluoride". Lilly Research Laboratories. September 12, 1983.

"Photolysis of p-Chlorobenzotrifluoride in Water". Lilly Research Laboratories. September 20, 1983.

"Evaluation of Compound #38502 in the Balb/c-3T3 Neoplastic Transformation Assay with an Aroclor-Induced Rat Liver Microsomal (S9) Metabolic Activation System". A. D. Little, Inc. September 26, 1983.

"Bioconcentration of ^{14}C p-Chlorobenzotrifluoride (p-CBT) by Bluegill in a Static Test System". Lilly Research Laboratories. October 1983.

"Adsorption of p-Chlorobenzotrifluoride on Soil and Sediment" Lilly Research Laboratories. October 11, 1983.

"N-Octanol - to - Water Partition Coefficient of p-Chlorobenzotrifluoride". Lilly Research Laboratories. October 18, 1983.

"Activity of Compound 38502 (T2025) in the Acute In Vivo Cytogenetics Assay in Male and Female Rats". Final Report. Microbiological Associates. October 21, 1983.

"A Subchronic (Three-Month) Toxicity Study in Fischer 344 Rats Given Daily Gavage Doses of 4-Chlorobenzotrifluoride (PCBTF)". Lilly Research Laboratories. December 1983.

"Volatilization Rate of p-Chlorobenzotrifluoride From Water". Lilly Research Laboratories. December 22, 1983.

Group V

"Acute Oral LD_{50} Toxicity Study in Rats- Parachlorotoluene". Springborn Institute for Bioresearch, Inc. December 31, 1980.

"Rabbit Eye Irritation Study - Parachlorotoluene". Springborn Institute for Bioresearch, Inc. December 31, 1980.

"Dermal Toxicity (LD_{50}) in Rabbits - Parachlorotoluene". Springborn Institute for Bioresearch, Inc. December 31, 1980.