

**RELATÓRIO DE AVALIAÇÃO DE RISCO À
SAÚDE POR EXPOSIÇÃO A RESÍDUOS
PERIGOSOS EM ÁREAS DE ITANHAEM E
SÃO VICENTE/SP**

REFERÊNCIAS BIBLIOGRÁFICAS

1. A Tribuna de Santos, Justiça condena Rhodia a pagar R\$ 8,7 milhões, matérias publicadas em Setembro de 1995.
2. A Tribuna de Santos, matérias publicadas de agosto a novembro de 1985.
3. A Tribuna de Santos, matérias publicadas de agosto de 1985 a abril de 1988.
4. A Tribuna de Santos, matérias publicadas de setembro a outubro de 1990).
5. A Tribuna de Santos, Novas descobertas revelam perigo, publicada em 21 de outubro de 1990.
6. A Tribuna de Santos, Ocupação de Samaritá causa danos ambientais, publicada em 30 de setembro de 1991.
7. A Tribuna de Santos, Prefeito denuncia a devastação de Samaritá por mineradoras, publicada em 22 de agosto de 1991.
8. A Tribuna de Santos. Cetesb contesta declarações do gerente da Rhodia, publicada em 13 de setembro de 1990).
9. A Tribuna de Santos. Depósitos de resíduos geram tensão e revolta em Samaritá, Parque das Bandeiras fará Passeata, sem data de publicação.
10. A Tribuna de Santos. Produto contamina solo do Parque das Bandeiras, sem data de publicação.
11. A Tribuna de Santos. Rhodia não descarta existência de mais lixões. Publicada em 29 de setembro de 1990.
12. A Tribuna de Santos. Samaritá exige medidas contra contaminações. Publicada em 07 de janeiro de 1990).
13. A Tribuna de Santos. Sesasv vai examinar famílias ameaçadas por lixões. Publicada em 26 de setembro de 1991.
14. **ACPO.** Dossiê “Caso Rhodia”, 29p <http://www.acpo.org.br/biblioteca/bb/dossie1.htm> (acessado em 19/09/2006).
15. **ACPO.** Dossiê Caso Rhodia II ... Contaminação Ocupacional, 39p <http://www.acpo.org.br/biblioteca/bb/dossie1.htm> (acessado em 19/09/2006).
16. **Allen** BC, Fisher JW. Pharmacokinetic modeling of trichloroethylene and trichloroacetic acid in humans. Risk Anal 1993;13(1):71-86.

17. **Arnts** RR, Seila RL, Bufalini JJ. 1989. Determination of room temperature OH rate constants for acetylene, ethylene dichloride, ethylene dibromide, p-ichlorobenzene, and carbon disulfide. *J Air Pollut Contr Assoc* 39:453-460.
18. **Atkinson** R. 1989. Kinetics and mechanisms of the gas-phase reactions of the hydroxyl radical with organic compounds. *Journal of Physical and Chemical Reference Data*. Monograph No. 1.
19. **ASTER**. 1995. ASTER ecotoxicity profile. Duluth, MN: Assessment Tools for the Evaluation of Risk (ASTER). U.S. Environmental Protection Agency. Environmental Research Laboratory. October 11, 1995.
20. **ATSDR** (Agency for Toxic Substances and Disease Registry). 1992. Public Health Assessment Guidance Manual. Lewis Publishers. Boca Raton – Ann Arbor – London – Tokyo. 220 pp.
21. **ATSDR**. Toxicological profile for hexachlorobenzene. In: ATSDR, ed. Atlanta, GA: Agency for Toxic Substances and Disease Registry/U.S. Department of Health and Human Services, Public Health Service, 2002.
22. **ATSDR**. Toxicological Profile for Vinyl Chloride. Atlanta, GA, USA, 2006.
23. **ATSDR**. Hexachlorobutadiene. Toxicological Profile. Atlanta, USA: Agency for Toxic Substances and Disease Registry.
24. **ATSDR**. Toxicological Profile for Hexachloroethane. Atlanta, USA: Agency for Toxic Substances and Disease Registry (ATSDR), 1997.
25. **ATSDR**. Toxicological Profile for Pentachlorophenol. Agency for Toxic Substances and Disease Registry (ATSDR) Toxicological Profiles. Atlanta, USA, 2001.
26. **Axelsson** O. A review of porphyria and cancer and the missing link with human exposure to hexachlorobenzene. *IARC Sci Publ* 1986(77):585-9.
27. **Azevedo**, F.A., Queiroz, I.R., Kuno, R., Bastian, E.Y.O., Maluf, C.B., Campos, A.E.M., Diniz, K., 1989. Avaliação tóxico-epidemiológica da exposição ambiental da população infantil do Município de Cubatão (SP – Brasil) a metais pesados: chumbo e mercúrio. *Rev. Soc. Bras. Toxicol.* v.2, nº 1, jan/1989.

28. Agência Metropolitana da Baixada Santista; AGEM
<http://www.agem.sp.gov.br/navegar/mosaico/NIVEL2/NIVEL3/04/AN26.htm>.
Acesso em: 13 outubro.
29. Agência Metropolitana da Baixada Santista; AGEM
<http://www.agem.sp.gov.br/navegar/mosaico/NIVEL2/NIVEL3/04/AM25.HTM>.
Acessos em: 15 outubro. 2006.
30. **Alfredo Cordella**. Laudo Pericial. Comarca de Itanhaém. Processo: 554/91. 2ª. Vara Judicial. Cartório do 2º Ofício Cível. Ação Cível Pública. Maio de 1990.
31. **Alfredo Cordella**. Laudo Pericial. Comarca de Itanhaém. Processo: 554/91. 2ª. Vara Judicial. Cartório do 2º Ofício Cível. Ação Cível Pública. Maio de 2004.
32. **Bai CL**, Canfield PJ, Stacey NH. Effects of hexachloro-1,3- butadiene and 1,1,2,2-tetrachloroethylene on individual serum bile acids. *Toxicol Ind Health* 1992;8(3):191-203.
33. **Back NH**, Jaffe PR, Shingal N. 1990. Simulating the degradation of TCE under methanogenesis. *J Environ Sci Health A25*:987-1005.
34. **Banerjee S**, Baughman GL. 1991. Bioconcentration factors and lipid solubility. *Environ Sci Technol* 25:536-539.
35. **Beyer WN**. 1996. Accumulation of chlorinated benzenes in earthworms. *Bull Environ Contam Toxicol* 57:729-736.
36. **Bickers DR**. The dermatologic manifestations of human porphyria. *Ann N Y Acad Sci* 1987;514:261-7
37. **Blair A**, Decoufle P, Grauman D. Causes of death among laundry and dry cleaning workers. *Am J Public Health* 1979;69(5):508-11
38. **Boligian, A. T. A.** - Problemas de saúde no Bairro Quarentenário – São Vicente (SP): uma questão de poluição ambiental?. Rio Claro, 1999. Vol I, 273p [Dissertação de Mestrado - Universidade Estadual Paulista]
39. **Boligian, A. T. A. & Nascimento, N. R.** – Problemas de saúde no Bairro Quarentenário – São Vicente (SP): uma questão de poluição ambiental?. In: GERARDI, Lucia Helena de Oliveira; MENDES, Iandara Alves (orgs.). -

Teoria, Técnicas, Espaços e Atividades: Temas de Geografia Contemporânea. Rio Claro, Programa de Pós-Graduação em Geografia - UNESP, Associação de Geografia Teorética - AGETEO, 2001. P.283-313

40. **Borisover MD, Graber ER.** 1997. Specific interactions of organic compounds with soil organic carbon. *Chemosphere* 34:1761-1776.
41. **Boublik T, Fried V, Hala E.** 1984. The vapor pressures of pure substances: Selected values of the temperature dependence of the vapor pressures of some pure substances in the normal and low-pressure region. Volume 17. Amsterdam, Netherlands: Elsevier Scientific Publications.
42. **Bouwer EJ, Rittmann BE, McCarty PL.** 1981. Anaerobic degradation of halogenated 1- and 2-carbon organic compounds. *Environ Sci Technol* 15:596-599.
43. **Bradley PM, Chapelle FH.** 1996. Anaerobic mineralization of vinyl chloride in Fe(III)-reducing aquifer sediments. *Environ Sci Technol* 30:2084-2086.
44. **Buchter A, Filser JG, Peter H, Bolt HM.** Pharmacokinetics of vinyl chloride in the Rhesus monkey. *Toxicol Lett* 1980;6(1):33-6
45. **Câmara Municipal de Cubatão**, correspondência de 02 de outubro de 1989.
46. **CARLSTRAN, C.** Uso e Ocupação do Solo do Distrito de Samaritá - São Vicente (SP) nos anos de 1972, 1977 e 1988. GEPRO - Saúde e Meio Ambiente/CVS/ São Paulo. 1988
47. **CEPA.** 1993. 1,1,2,2,-Tetrachlorethane: Priority substances list assessment report. Ottawa, Canada: Canada Environmental Protection Act, Priority Substance List Assessment Report.
48. **CETESB-Boletins de análises.** Amostras 41275 a 41278. São Paulo, Set/89
49. **CETESB- Resíduos Sólidos Industriais na Bacia do RioCubatão - VI,** São Paulo,1978
50. **CETESB- Processo Administrativo - SURST 02/0275/84** 1984
51. **CETESB/GURST . Proc.02/0297/85.** Caracterização de amostras de água e resíduos provenientes dos Km 67 e 69.5 da Rodovia Pedro Taques - São Vicente, SP. São Paulo, Setembro/85.
52. **CETESB-Carta do Meio Ambiente e de sua Dinâmica - Baixada Santista.** São Paulo, 1985

53. **CETESB**- Boletins de análises. Amostras n.16382 ao 16386, n.16370, n.16533 ao 16538, n.76163 ao 76171. DAEE/Cetesb. São Paulo, 1987
54. **CETESB** Boletins de análises. (*Uca, siri, caranguejo, pitu*) amostra n. 875004. São Paulo, 1988.
55. **CETESB**- Boletins de análises. Amostras 80988 a 80985. Convênio SEMA/Cetesb. Jan/88
56. **CETESB**-*Boletins de análises*. Amostras 41275 a 41278. São Paulo, Set/89
57. **CETESB**- *Diagnóstico da Destinação de Resíduos Sólidos no Solo na Região Metropolitana de São Paulo (RMSP)*. São Paulo, Out/1989
58. **CETESB**- Boletins de análises. Amostras 77340 a 77349. São Paulo, Dez/89
59. **SOUZA, A. C.** "*Lixo tóxico cancerígeno ameaça 12 mil na Baixada, diz governo*" In *Jornal Folha de São Paulo*. São Paulo, 14/12/1991
60. **CETESB**- Ação da Cetesb em Cubatão. Junho, 1992
61. **CETESB** - Laudo Pericial enviado à Curadoria do Meio Ambiente de Cubatão - Set/92
62. CETESB, Carta nº 053/93-MS, 09.03.1993.
63. Carta Rhodia GRBS-048/93, 09.03.1993.
64. CETESB, Correspondência nº 067/85 – DAMST/GURST. 14.11.1985.
65. Correspondência Sabesb nº 079/87 – SRB. 29.07.1987.
66. CETESB, Correspondência nº 168/89 – CB. 18.04.1989.
67. CETESB, Correspondência nº 148/93. 31.05.1993.
68. CETESB, Informação Técnica Nº 074/2004/CBx-S. 25 de maio de 2004.
69. CETESB, Parecer nº 020/ECC/02, de 11.04.02.
70. CETESB, Parecer Técnico nº 064/ESCC/03, de 01.07.03.
71. CETESB, Carta 1026/2003/CBx-S, de 08.08.03.
72. CETESB, Parecer Técnico nº 065/ESCC/03 - 01.07.03.
73. CETESB, Parecer Técnico nº 067/ESCC/03 - 10.07.03.
74. CETESB, Parecer Técnico nº 064/ESSE/05 - 08.11.2005.
75. CETESB, Parecer Técnico nº 036/ESCC/04 - 25.05.2004.
76. CETESB, Parecer Técnico nº 034/ESCC/04 - 25.05.2004.
77. CETESB, Parecer Técnico nº 039/ESCC/05 - 08.11.2005.
78. CETESB, Parecer Técnico nº 066/ESCC/03 - 02.07.2003.

79. CETESB, Parecer Técnico nº 033/ESCC/04 - 25.05.2004.
80. CETESB, Parecer Técnico nº 055/ESCCESE/05 - 08.11.2005.
81. CSD-GEOKLOCK, **Estudos de Simulações Hidrogeológicas Sítio do Coca**, CSD-GEOKLOCK Geologia e Engenharia Ambiental Ltda 2004 - 2004SP/P2693/R097/2004, 2004)
82. CSD-GEOKLOCK, **Avaliação Complementar da Qualidade dos Solos e Avaliação de Riscos Site Km 1,8**. Itanhaém/SP, Rhodia Brasil Ltda. Fevereiro/2004-SP/P2051/R0406/2004.
83. CSD-GEOKLOCK, **Estudos de Simulações Hidrogeológicas Sítio do Coca**. Itanhaém/SP, Rhodia Brasil Ltda. Fevereiro/2004-SP/P2693/R097/2004.
84. CSD-GEOKLOCK, **Sítio do Coca. AIIPA No 18000852**. Itanhaém/SP, Rhodia Brasil Ltda. Fevereiro/2002. SP/P2051/R0137/2002.
85. CSD-GEOKLOCK, **Projeto de Remediação: Sistema de Contenção Hidráulica e Tratamento de Águas Subterrâneas. Sítio do Coca**. Itanhaém/SP, Rhodia Brasil Ltda. Março/2004. SP/P2822/R0271/2004.
86. CSD-GEOKLOCK, **Avaliação Hidroquímica do Site Km 1,8 Rhodia Brasil Ltda**. CSD-GEOKLOCK Geologia e Engenharia Ambiental Ltda Abril/2004 - SP/P2693/R0126/2004, 2004.
87. CSD-GEOKLOCK, **Avaliação Complementar da Qualidade dos Solos e Avaliação de Riscos Site Km 5,0** Itanhaém – SP Rhodia Brasil Ltda. Fevereiro/2004 - SP/P2693/R0128/2004, 2004.
88. CSD-GEOKLOCK, **Avaliação Hidroquímica do Site Km 5,0** Rhodia Brasil Ltda Abril/2004 - SP/P2051/R0407/2004, 2004).
89. CSD-GEOKLOCK, **Avaliação Hidroquímica do Site Km 6,2**. Rhodia Brasil Ltda. Abril/2004, São Vicente SP/P2051/R0408/2004, 2004.
90. CSD-GEOKLOCK, **Sítio do Coca – AIIPA Nº 18000852, Cubatão/SP**. Rhodia Brasil Ltda – **31/07/2007** - SP/P2051/R0137/2002
91. CSD-GEOKLOCK, **Monitoramento Ambiental Site PI-06**. Rhodia Brasil Ltda. Maio/2001, SP/P1664/R0467/2001.
92. CSD-GEOKLOCK, **Avaliação Hidroquímica do Site Quarentenário**. Rhodia Brasil Ltda. Junho/2004, SP/P2051/R0551/2004, 2004.

93. CSD-GEOKLOCK, **Estação de Espera do Site 67 Avaliação Hidrogeológica e Hidroquímica.** Rhodia Brasil Ltda.Cubatão, SP Agosto/2003, SP/P2484/R0991/2003, 2003.
94. CSD-GEOKLOCK, **Avaliação hidroquímica do Site 69.** Rhodia Brasil, Junho/2004, SP/P2051/R467/2004, 2004.
95. CSD-GEOKLOCK, **Monitoramento Ambiental – Site PI 06.** Rhodia Brasil LTDA, Maio 2001, SP/P1664/R0467/2001.
96. CSD-GEOKLOCK, **Parecer técnico nº064/ESCC/03, Cubatão/SP,** Rhodia Brasil Ltda, 2003.
97. CSD-GEOKLOCK, **Avaliação Hidroquímica do Site PI-05.** Rhodia Brasil Ltda. Outubro/2002. SP/P1737/R0126/2002.
98. CSD-GEOKLOCK, **Avaliação da Qualidade dos Solos não-Confinados e Realização de Análise de Risco – Site PI-05.** Rhodia Brasil Ltda. Novembro/2003. SP/P2384/R1294/2003.
99. CSD-GEOKLOCK, **Análise Crítica do Confinamento Geotécnico – Site PI-05.** Outubro/2004. SP/P2051/R1061/2004.
100. CSD-GEOKLOCK, **Avaliação Hidroquímica do Site PI-05.** Rhodia Brasil Ltda. Junho/2004 SP/P2051/R552/2004.
101. CSD-GEOKLOCK, **Avaliação da qualidade dos solos na antiga área de estocagem de Big-Bags e no entorno dos Pontos Amostrados pela Cetesb – Site PI-05.** Fevereiro/2005. SP/P2051/R141/2005.
102. CSD-GEOKLOCK, **Site KM-69 AIIPA N° 18000844 – 26/07/2002.** Outubro/2002. SP/P1749/R0123/2002.
103. CSD-GEOKLOCK, **Avaliação da Qualidade dos Solos não-Confinados e Realização de Análise de Risco – Site KM-69.** Outubro/2003. SP/P2384/R1243/2003.
104. CSD-GEOKLOCK, **Análise Crítica do Confinamento Geotécnico – Site 69.** Outubro/2004. SP/P2051/R1058/2004.
105. CSD-GEOKLOCK, **Avaliação Hidroquímica do Site KM 69.** Junho/2004. SP/P2051/R467/2004.

106. CSD-GEOKLOCK, **Avaliação da qualidade dos solos na antiga área de estocagem de Big-Bags e no entorno dos Pontos Amostrados pela Cetesb – Site KM 69.** Fevereiro/2005. SP/P2051/R140/2005.
107. CSD-GEOKLOCK, **Análise Crítica da Estação de Espera do Site Km 67 – São Vicente, SP.** Junho/2002. SP/P1734/R0292/2002.
108. CSD-GEOKLOCK, **Análise Crítica da Estação de Espera do Site Km 67 – São Vicente, SP.** Setembro/2002. SP/P1734/R0292/2002.
109. CSD-GEOKLOCK, **Site KM-67 AIIPA N° 18000843.** Outubro/2002. SP/P1775/R0127/2002.
110. CSD-GEOKLOCK, **Avaliação da Qualidade dos Solos não-Confinados e Realização de Análise de Risco – Site KM-67.** Outubro/2003. SP/P2384/R1248/2003.
111. CSD-GEOKLOCK, **Avaliação Hidrogeológica e Hidroquímica da Estação de Espera do Site KM 67.** Junho/2003. SP/P2484/R0074/2003.
112. CSD-GEOKLOCK, **Avaliação Hidrogeológica e Hidroquímica da Estação de Espera do Site KM 67.** Agosto/2003. SP/P2484/R0991/2003.
113. CSD-GEOKLOCK, **Análise Crítica do Confinamento Geotécnico – Site 67.** Julho/2004. SP/P2051/R737/2004.
114. CSD-GEOKLOCK, **Avaliação Hidroquímica do Site Km 67.** Julho/2004. SP/P2051/R050/2004.
115. CSD-GEOKLOCK, **Site PI-05 AIIPA N° 18000847 – 26/07/2002.** Rhodia Brasil Ltda.
116. CSD-GEOKLOCK, **Avaliação Hidroquímica do Site Km 67.** Rhodia Brasil Ltda. Cubatão, SP, Julho/2004 SP/P2051/R050/2004.
117. CSD-GEOKLOCK, **Análise Crítica do Confinamento Geotécnico,** Rhodia Brasil Ltda. Cubatão/SP, SP1P2051/R10581/2004.
118. CSD-GEOKLOCK, **Plano de ação para prospecção geoquímica de resíduos organoclorados, por sensoriamento remoto,** 1993.

119. **Chen** C, Puhakka JA, Ferguson JF. 1996. Transformations of 1,1,2,2-tetrachloroethane under methanogenic conditions. *Environ Sci Technol* 30:542-547.
120. **Chiou** CT, Peters LJ, Freed VH. 1979. A physical concept of soil-water equilibria for nonionic organic compounds. *Science* 206:831-832.
121. **Chodola** GR, Biswas N, Bewtra JK, et al. 1989. Fate of selected volatile organic substances in aqueous environment. *Water Pollution Research Journal of Canada* 24:119-142.
122. **Cirelli** DP. 1978a. Patterns of pentachlorophenol usage in the United States of America—an overview. In: Rao KR, ed. *Pentachlorophenol, chemistry, pharmacology, and environmental toxicology*. New York, NY: Plenum Press, 13-18.
123. **Class** T, Ballschmiter K. 1986. Chemistry of organic traces in air VI: Distribution of chlorinated Cl - C4 hydrocarbons in air over the northern and southern Atlantic ocean. *Chemosphere* 15:413-427.
124. **CMR**. 1987. Biocide ranks thin as costs multiply. *Chemical Marketing Reporter*. New York, NY: Schnell Publishing Company.
125. **Corapcioglu** MY, Hossain MA. 1990. Ground-water contamination by high-density immiscible hydrocarbon slugs in gravity-driven gravel aquifers. *Ground Water* 28:403-412.
126. **Crosby** DG. 1981. Environmental chemistry of pentachlorophenol: A special report on pentachlorophenol in the environment. *Pure Appl Chem* 53:1051-1080.
127. **Crume** RV, Ryan WM, Peters TA, et al. 1990. Risk analysis on air from groundwater aeration. *J Water Poll Control Fed* 62:119-123.
128. **Chlorobenzenes** others than Hexachlorobenzene. *Environmental Health Criteria*. Vol. 128. Geneva: United Nations Environment Programme/ International Labour Organisation/ World Health Organization, 1991.
129. **Cam** C. [Toxic and acquired cutaneous porphyrias caused by hexachlorobenzene.]. *C R Hebd Seances Acad Sci* 1960;76:1305-8.
130. **Carbon** tetrachloride. *IARC Monogr Eval Carcinog Risks Hum* 1999;71 Pt 2:401-32.

131. **Courtney** KD. Hexachlorobenzene (HCB): a review. *Environ Res* 1979;20(2):225-66.
132. **Cripps** DJ, Gocmen A, Peters HA. Porphyria turcica. Twenty years after hexachlorobenzene intoxication. *Arch Dermatol* 1980;116(1):46-50.
133. **Cripps** DJ, Peters HA, Gocmen A, Dogramaci I. Porphyria turcica due to hexachlorobenzene: a 20 to 30 year follow-up study on 204 patients. *Br J Dermatol* 1984;111(4):413-22.
134. **Dekant** W, Vamvakas S, Anders MW. Bioactivation of hexachlorobutadiene by glutathione conjugation. *Food Chem Toxicol* 1990;28(4):285-93.
135. **Dickson** D. PCP dioxins found to pose health risks. *Nature* 1980;283(5746):418.
136. **Driscoll** TR, Hamdan HH, Wang G, Wright PF, Stacey NH. Concentrations of individual serum or plasma bile acids in workers exposed to chlorinated aliphatic hydrocarbons. *Br J Ind Med* 1992;49(10):700-5.
137. **Dogramaci** I. Porphyrias And Porphyrin Metabolism, With Special Reference To Porphyria In Childhood. *Adv Pediatr* 1964;13:11-63.
138. **Du CL**, Kuo ML, Chang HL, Sheu TJ, Wang JD. Changes in lymphocyte single strand breakage and liver function of workers exposed to vinyl chloride monomer. *Toxicol Lett* 1995;77(1-3):379-85.
139. **Davis** DD, Schmidt JF, Neeley CM, et al. 1975. Effect of wavelength in the gas-phase photolysis of carbon tetrachloride at 253.7, 184.9, 147, and 106.7 nm. *J Phys Chem* 79:11-17.
140. **de Best** JH, Salminen E, Doddema HJ, et al. 1998. Transformation of carbon tetrachloride under sulfate reducing conditions. *Biodegradation* 8(6):429-436
141. **DeWalle** FB, Chian ESK. 1981. Detection of trace organics in well water near a solid waste landfill. *J Am Water Works Assoc* 73:206-211.
142. **Dilling** WL, Tefertiller NB, Kallos GJ. 1975. Evaporation rates and reactivities of methylene chloride, chloroform, 1,1,1-trichloroethane, trichloroethylene, tetrachloroethylene, and other chlorinated compounds in dilute aqueous solutions. *Environ Sci Technol* 9:833-837.
143. **Dilling** WL, Bredeweg CJ, Tefertiller NB. 1976. Organic photochemistry: Simulated atmospheric photodecomposition rates of methylene chloride, 1,1,1-

trichloroethane, trichloroethylene, tetrachloroethylene, and other compounds. *Environ Sci Technol* 10:351-356.

144. **Dilling** WL. 1977. Interphase transfer processes. II. Evaporation rates of chloromethanes, ethanes, ethylenes, propanes, and propylenes from dilute aqueous solutions. Comparisons with theoretical predictions. *Environ Sci Technol* 11:405-409.
145. **Doong** RA, Wu SC. 1992. Reductive dechlorination of chlorinated hydrocarbons in aqueous solutions containing ferrous and sulfide ions. *Chemosphere* 24:1063-1075.
146. **Eisenreich** SJ, Looney BB, Thornton JD. 1981. Airborne organic contaminants in the Great Lakes ecosystem. *Environ Sci Technol* 15(1): 30-38.
147. **Elder** V, Proctor B, Hites R. 1981. Organic compounds found near dump sites in Niagara Falls, New York. *Environ Sci Technol* 15: 1237-1243.
148. **Engelhardt** G, Wallnofer PR, Mucke W, et al. 1986. Transformations of pentachlorophenol. *Toxicol Environ Chem* 11:233-252.
149. **EPA**. 1976. An ecological study of hexachlorobutadiene (HCBd). Washington, DC: U.S. Environmental Protection Agency, Office of Toxic Substances. EPA/560/6-76-010.
150. **EPA**. 1979. Water-related environmental fate of 129 priority pollutants. Volume II. Washington, DC: U.S. Environmental Protection Agency. EPA440/4-79-0298, 49-1 to 49-10.
151. **EPA**. 1980. Fate of toxic and hazardous materials in the air environment. Research Triangle Park, NC: Environmental Sciences Research Laboratory, Office of Research and Development, US Environmental Protection Agency. PB80-221948
152. **EPA**. 1982. Aquatic fate process data for organic priority pollutants. Washington, DC: US Environmental Protection Agency, Office of Water Regulations and Standards. EPA-440/4-s 1-014.
153. **EPA**. 1982a. Exposure and risk assessment for tetrachloroethylene. Office of water. U.S. Environmental Protection Agency, available through the National Technical Information Service (NTIS), Springfield, VA, PB85-221497.

154. **EPA.** 1984a. Health effects assessment for 1,1-dichloroethane. Cincinnati, OH: US Environmental Protection Agency, Office of Research and Development. EPA 540/I-86/027.
155. **EPA.** 1984b. Health assessment document for carbon tetrachloride. Cincinnati, OH: U.S. Environmental Protection Agency, Office of Research and Development. EPA600882001F.
156. **EPA.** 1985. Health and environmental effects profile for dichloroethane. Cincinnati, OH: US Environmental Assessment. EPA 600/X-85/359.
157. **EPA.** 1985a. Survey of trichloroethylene emission sources. Washington, DC: U.S. Environmental Protection Agency, I-I to 2-8,2-12. EPA-450/3-85-021.
158. **EPA.** 1986a. Exposure assessment for hexachlorobenzene. Washington, DC: U.S. Environmental Protection Agency, Office of Pesticides and Toxic Substances. EPA-560/5-86-019.
159. **EPA.** 1986b. Broad scan analysis of the FY82 national human adipose tissue survey specimens: Volume I - Executive summary. Washington, DC: U.S. Environmental Protection Agency, Office of Toxic Substances. EPA-560/5-86-035.
160. **EPA.** 1987. Land disposal restrictions for certain California list hazardous wastes and modifications to the framework. Federal Register 52:25760-25767.
161. **EPA.** 1993. A literature review of atmospheric transformation products of clean air act title III hazardous air pollutants. Research Triangle Park, NC: U.S. Environmental Protection Agency. EPA/600/R-94/088.
162. **ERPLAN** - Escritório Regional de Planejamento e CDH - Companhia de Desenvolvimento Habitacional. *Diretrizes de uso e ocupação da área de Samaritá*. São Paulo, 1885
163. **Enriquez** de Salamanca R, Lopez-Miras A, Munoz JJ, To-Figueras J, Conde C. Is hexachlorobenzene human overload related to porphyria cutanea tarda? A speculative hypothesis. *Med Hypotheses* 1990;33(1):69-71.
164. **Ewers** U, Krause C, Schulz C, Wilhelm M. Reference values and human biological monitoring values for environmental toxins. Report on the work and recommendations of the Commission on Human Biological Monitoring of the

German Federal Environmental Agency. *Int Arch Occup Environ Health* 1999;72(4):255-60

165. **Ezendam J.** Mechanisms of Hexachlorobenzene-induced Adverse Immune Effects. University of Utrecht, 2004.
166. Faria Marcília de A M; ALMEIDA, José Wilson R de; ZANETTA, Dirce M T. **Mortalidade por câncer na região urbano-industrial da Baixada Santista, SP (Brasil).** *Rev. Saúde Pública.* São Paulo, v. 33, n. 3, 1999.
167. **Faria, M.A.M., Almeida, J.W.R., Zanetta, D.M.T., 2001.** Gastric and Colorectal Mortality in na Urban and Industrialized área of Brazil. *Rev. Hosp. Clin.* 56 (2) mar./abr. São Paulo.
168. **Faria, M.A.M., Almeida, J.W.R., Zanetta, D.M.T., Gattás, G.J.F., 2000.** Mortalidade por câncer do sistema nervoso em uma área industrializada do Brasil. *Arq Neuropsiquiatr*, 58 (2-B): 412-17.
169. **Faria, M.A.M., Almeida, J.W.R., Zanetta, D.M.T., 1999.** Mortalidade por câncer na região urbano-industrial da Baixada Santista, SP (Brasil). *Rev. Saúde Pública*, 33 (3): 255-61.
170. **Farrington JW.** 1991. Biogeochemical processes governing exposure of organic pollutant compounds in aquatic organisms. *Environ Health Perspect* 90:75-84.
171. **Folha de São Paulo.** Rhodia quer diagnosticar taxa de contaminação do solo em Itanhaém. Publicada em 27 de setembro de 1990.
172. **Galbally IE.** 1976. Man-made carbon tetrachloride in the atmosphere. *Science* 193:573-576.
173. **Garbarini DR, Lion LW.** 1986. Influence of the nature of soil organics on the sorption of toluene and trichloroethylene. *Environmental Science and Technology* 20: 1263-1269.
174. **Garrison AW, Hill DW.** 1972. Organic pollutants from mill persist in downstream waters. *Am Dyestuff Rep* 21-25.
175. **Gossett RW, Brown DA, Young DR.** 1983. Predicting the bioaccumulation of organic compounds in marine organisms using octanol/water partition coefficients. *Marine Pollution Bulletin* 14:387-392.

176. **Green** T. Species differences in carcinogenicity: the role of metabolism in human risk evaluation. *Teratog Carcinog Mutagen* 1990;10(2):103-13.
177. **Giffen** PS, Turton J, Andrews CM, Barrett P, Clarke CJ, Fung KW, Munday MR, Roman IF, Smyth R, Walshe K, York MJ. Markers of experimental acute inflammation in the Wistar Han rat with particular reference to haptoglobin and C-reactive protein. *Arch Toxicol* 2003;77(7):392-402
178. **Gustafson** DL, Long ME, Thomas RS, Benjamin SA, Yang RS. Comparative hepatocarcinogenicity of hexachlorobenzene, pentachlorobenzene, 1,2,4,5-tetrachlorobenzene, and 1,4-dichlorobenzene: application of a medium-term liver focus bioassay and molecular and cellular indices. *Toxicol Sci* 2000;53(2):245-52
179. **Goldberg** SJ, Lebowitz MD, Graver EJ, Hicks S. An association of human congenital cardiac malformations and drinking water contaminants. *J Am Coll Cardiol* 1990;16(1):155-64.
180. **Green** T, Lee R, Farrar D, Hill J. Assessing the health risks following environmental exposure to hexachlorobutadiene. *Toxicol Lett* 2003;138(1-2):63-73.
181. **Goerz** G, Vizethum W, Bolsen K, Krieg T, Lissner R. [Hexachlorobenzene (HCB) induced porphyria in rats. Influence of HCB-metabolites on the biosynthesis of heme (author's transl)]. *Arch Dermatol Res* 1978;263(2):189-96.
182. **Global Burden of Disease Study**. *Epidemiology* 1999;10(5):594-605.
183. **Grimalt** JO, Sunyer J, Moreno V, Amaral OC, Sala M, Rosell A, Anto JM, Albaiges J. Risk excess of soft-tissue sarcoma and thyroid cancer in a community exposed to airborne organochlorinated compound mixtures with a high hexachlorobenzene content. *Int J Cancer* 1994;56(2):200-3.
184. **Gerhard** I, Daniel V, Link S, Monga B, Runnebaum B. Chlorinated hydrocarbons in women with repeated miscarriages. *Environ Health Perspect* 1998;106(10):675-81.
185. **Hardell** L, Eriksson M, Degerman A. Exposure to phenoxyacetic acids, chlorophenols, or organic solvents in relation to histopathology, stage, and anatomical localization of non-Hodgkin's lymphoma. *Cancer Res* 1994;54(9):2386-9.

186. **Hardell** L. Aspects of primary liver cancer and its relation to porphyria cutanea tarda and porphyria acuta intermittens. IARC Sci Publ 1986(77):591-2
187. **Hertzman** C, Teschke K, Ostry A, Hershler R, Dimich-Ward H, Kelly S, Spinelli JJ, Gallagher RP, McBride M, Marion SA. Mortality and cancer incidence among sawmill workers exposed to chlorophenate wood preservatives. Am J Public Health 1997;87(1):71-9
188. **Hryhorczuk** DO, Wallace WH, Persky V, Furner S, Webster JR, Jr., Oleske D, Haselhorst B, Ellefson R, Zugerman C. A morbidity study of former pentachlorophenol-production workers. Environ Health Perspect 1998;106(7):401-8.
189. **Hexachlorobenzene**-induced porphyria. IARC Sci Publ 1986(77):567-73.
190. **Hexachloroethane**. Rep Carcinog 2002;10:135-7. **IARC**. Hexachlorobutadiene. International Agency for Research on Cancer (IARC) Monographs. Lyon, France, 1999;vol 73, p.277.
191. **Hexachloroethane**. IARC Monogr Eval Carcinog Risks Hum 1999;73:295-306.
192. **Holmes** PS. Pneumomediastinum associated with inhalation of white smoke. Mil Med 1999;164(10):751-2.
193. **Hallen** RT, Pyne JR Jr., Molton PM. 1986. Transformation of chlorinated ethenes and ethanes by anaerobic microorganisms. In: Proceedings of 192nd national meeting: ACS Division of Environmental Chemistry, Vol. 26, 344-346.
194. **Heeb** NV, Dolezal TB, Mattrel P, et al. 1995. Distribution of halogenated phenols including mixed brominated and chlorinated phenols in municipal waste incineration flue gas. Chemosphere 31:3033-3041.
195. **Hofmeister**, V.A., 1991. *Efeitos da poluição do ar sobre a função pulmonar. Um estudo de coorte em crianças de Cubatão*. Tese de Doutorado. Faculdade de Saúde Pública / Universidade de São Paulo: São Paulo.
196. **Howard** PH, ed. 1990. Handbook of environmental fate and exposure data. Vol II. Chelsea, MI: Lewis Publishers, Inc., 85-91.
197. **Hampson** RF. 1980. Chemical kinetic and photochemical data sheets for atmospheric reactions. Washington, DC: U.S. Department of Transportation.

198. **HazDat**. 2000. Agency for Toxic Substances and Disease Registry (ATSDR), Atlanta, GA.
199. **IARC**. Hexachlorobenzene. IARC Monographs of the Evaluation of Carcinogenic Risks to Humans. Vol. 79 WHO (World Health Organization) - IARC (International Agency for Research on Cancer), 2001;493.
200. **IPCS/WHO/ILO/UNEP**. Hexachlorobutadiene. Environmental Health Criteria (EHC). Geneva, 1994.
201. **Ikemoto M**, Tsunekawa S, Toda Y, Totani M. Liver-type arginase is a highly sensitive marker for hepatocellular damage in rats. Clin Chem 2001;47(5):946-8.
202. **Ingebrigtsen K**. Comparative studies on the distribution and excretion of ¹⁴C-hexachlorobenzene by whole-body autoradiography. IARC Sci Publ 1986(77):277-85.
203. Informação Técnica Cetesb nº 002/87 – GRS. 20.11.1987.
204. INSTITUTO BRASILEIRO DE GEOGRAFIA E ESTATÍSTICA (IBGE). **Cidades@ - Dados dos Municípios**. Disponível em: <http://ww1.ibge.gov.br/cidadesat/ufs/temas2.php>>. Acessos em: 18 outubro. 2006.
205. **Jorens PG**, Schepens PJ. Human pentachlorophenol poisoning. Hum Exp Toxicol 1993;12(6):479-95.
206. **Jorens PG**, Janssens JJ, van Tichelen WI, van Paesschen W, de Deyn PP, Schepens PJ. Pentachlorophenol concentrations in human cerebrospinal fluid. Neurotoxicology 1991;12(1):1-7.
207. **Jung WT**, Fujita M, Sohn DH. 1992. Levels of volatile halogenated hydrocarbons in Tokyo rain and their seasonal, time-series changes. Eisei Kagaku 38:490-497.
208. **JAKOB, ALBERTO AUGUSTO EICHMAN**. **As mudanças sócio-espaciais na Ilha de São Vicente nos anos 1990 e a possibilidade de novas regionalizações por meio de análises intra-urbanas - Encontro Nacional de Estudos Populacionais, ABEP, Caxambu/MG, 2004.**
209. **KALTON,G**. *Introduction to Survey Sampling*. USA, Sage publications, 1983

210. **Kawasaki M.** 1980. Experiences with the test scheme under the chemical control law of Japan: An approach to structure-activity correlations. *Ecotoxicol Environ Safety* 4:444-454.
211. **Kawamura K, Kaplan IR.** 1983. Organic compounds in the rainwater of Los Angeles. *Environ Sci Technol* 17:497-501.
212. **Karasek FW, Dickson LC.** 1987. Model studies of polychlorinated dibenzo-p-dioxin formation during municipal refuse incineration. *Science* 237:754-756.
213. **Karlsson N, Fangmark I, Haggqvist I, et al.** 1991. Mutagenicity testing of condensates of smoke from titanium dioxide/hexachloroethane and zinc/hexachloroethane pyrotechnic mixtures. *Mut of Res* 260:39-46.
214. **Kenaga EE.** 1980. Predicted bioconcentration factors and soil sorption coefficients of pesticides and other chemicals. *Ecotoxicol Environ Safety* 4:26-38.
215. **Kuno R., Queiroz I.R., Bastian E.Y.O., Campos A.E.M., Diniz K.M, Maluf C.B., Bruni A.C.,** 1989. Alterações sanguíneas na população infantil de Cubatão (São Paulo, Brasil) causadas pela exposição a poluentes químicos do ambiente: carboxiemoglobinemia e metemoglobinemia. *Rev. Soc. Bras. Toxicol.* v.2, nº 1, jan/1989.
216. **Kyrklund T, Haglid KG.** Exposure of rats to high concentrations of 1,1,1-trichloroethane and its effects on brain lipid and fatty acid composition. *Pharmacol Toxicol* 1990;67(5):384-6.
217. **Korpela M, Tahti H.** Effect of organic solvents on human erythrocyte membrane acetylcholinesterase activity in vitro. *Arch Toxicol Suppl* 1986;9:320-3.
218. **Kielhorn J, Melber C, Wahnschaffe U, Aitio A, Mangelsdorf I.** Vinyl chloride: still a cause for concern. *Environ Health Perspect* 2000;108(7):579-88
219. **Krewski D, Colin D, Villeneuve D.** Environmental health risk assessment: hexachlorobenzene. *IARC Sci Publ* 1986(77):621-8.
220. **Klemmer HW, Wong L, Sato MM, Reichert EL, Korsak RJ, Rashad MN.** Clinical findings in workers exposed to pentachlorophenol. *Arch Environ Contam Toxicol* 1980;9(6):715-25.
221. **Kilburn KH.** Is neurotoxicity associated with environmental trichloroethylene (TCE)? *Arch Environ Health* 2002;57(2):113-20.

222. **Lee** CC, Yao YJ, Chen HL, Guo YL, Su HJ. Fatty liver and hepatic function for residents with markedly high serum PCDD/Fs levels in Taiwan. *J Toxicol Environ Health A* 2006;69(5):367-80
223. **Lunde** G, Bjorseth A. Human blood samples as indicators of occupational exposure to persistent chlorinated hydrocarbons. *Sci Total Environ* 1977;8(3):241-6
224. **Lelbach** WK. A 25-year follow-up study of heavily exposed vinyl chloride workers in Germany. *Am J Ind Med* 1996;29(5):446-58.
225. **Liss** GM, Greenberg RA, Tamburro CH. Use of serum bile acids in the identification of vinyl chloride hepatotoxicity. *Am J Med* 1985;78(1):68-76
226. **Lindbohm** ML, Hemminki K, Kyyronen P. Spontaneous abortions among women employed in the plastics industry. *Am J Ind Med* 1985;8(6):579-86.
227. **Loh** CH, Chang YW, Liou SH, Chang JH, Chen HI. Case report: hexachloroethane smoke inhalation: a rare cause of severe hepatic injuries. *Environ Health Perspect* 2006;114(5):763-5.
228. **Libro de Actas I Balears Hexaclorobenceno**, 1^{as} Jornadas Nacionales, 23-24 de Mayo de 1988. I Balears Hexaclorobenceno, 1^{as} Jornadas Nacionales. Barcelona: Universitat de Barcelona/Soc. Catalana de Med. Legal I Toxicologia/Acadèmia de Ciències Mèdiques de Catalunya, 1988.
229. **Leão** S.A. 1989. *Perfil Demográfico de quatro bairros de um município com alto grau de poluição industrial (Cubatão – SP) e estudo do desempenho reprodutivo de suas moradoras*. Tese de doutorado. Instituto de Biociências / Universidade de São Paulo: São Paulo.
230. **Lesage** S, Jackson RE, Priddle MW, et al. 1990. Occurrence and fate of organic solvent residues in anoxic groundwater at the Gloucester Landfill, Canada. *Environmental Science and Technology* 24(4):559-566.
231. **Lorah** MM, Olsen LD. 1999. Degradation of 1,1,2,2-tetrachloroethane in a freshwater tidal wetland: Field and laboratory evidence. *Environ Sci Technol* 33:227-234.
232. **McCarty** PL, Siegrist H, Vogel TM, et al. 1986. Biotransformation of groundwater contaminants. Report to Fairchild Semiconductor Corporation, by

Department of Civil Engineering, Stanford University, Stanford, CA.
Technical Report no 298.

233. **McKone** TE, Knezovich JP. 1991. The transfer of trichloroethylene (TCE) from a shower to indoor air: experimental measurements and their implications. *J Air Waste Manag Assoc* 41:832-837.
234. **Mesquita**, A. S. – Resíduos tóxicos industriais organoclorados em Samaritá: um problema de saúde pública. São Paulo, 1995. 125 p. [Dissertação - Mestrado em Saúde Pública - Universidade de São Paulo].
235. **Montgomery** JH, Welkom LM. 1990. Groundwater chemicals desk reference. Chelsea, MI: Lewis Publications, Inc. 334-336.
236. **Morris** CR, Cabral JRP. Hexachlorobenzene: Proceedings of an International Symposium - Held at IARC, Lyon, France, June Oxford, Oxford University Press, 1985.
237. **Muñoz** J, Enriquez de Salamanca E. Porfirias toxicas. Porfirias experimentales. In: Catalunya UdBSCdMLITAdCMd, ed. 1^{as} Jornadas Nacionales Hexaclorobenceno. Barcelona: PPU - Promociones y publicaciones Universitarias, S.A., 1988;177-195
238. **Marrs** TC, Colgrave HF, Edginton JA, Brown RF, Cross NL. The repeated dose toxicity of a zinc oxide/hexachloroethane smoke. *Arch Toxicol* 1988;62(2-3):123-32
239. **McDuffie** HH, Pahwa P, McLaughlin JR, Spinelli JJ, Fincham S, Dosman JA, Robson D, Skinnider LF, Choi NW. Non-Hodgkin's lymphoma and specific pesticide exposures in men: cross-Canada study of pesticides and health. *Cancer Epidemiol Biomarkers Prev* 2001;10(11):1155-63.
240. **Murray** CJ, Lopez AD. On the comparable quantification of health risks: lessons from the **Marion** MJ. Critical genes as early warning signs: example of vinyl chloride. *Toxicol Lett* 1998;102-103:603-7.
241. **Nakajima** T, Murayama N, Owa O, Akamatsu T, Sato A. [Trichloroethylene concentration in the work environment in relation to the development of pneumatosis cystoides intestinalis]. *Sangyo Igaku* 1990;32(6):454-60.

242. **Naoum**. P.C., Mourão, C.A., Ruiz, M.A., 1984. Alterações hematológicas induzidas por poluição industrial em moradores e industriários de Cubatão, SP (Brasil). *Rev. Saúde públ.* S.Paulo, 18: 271 – 277.
243. NASCIMENTO, NÁDIA REGINA DO; BOLIGIAN, ANDRESSA TURCATEL ALVES. **Problemas de saúde no Bairro Quarentenário - São Vicente (SP): uma questão de poluição ambiental?** Programa de Pós-Graduação em Geografia/AGETEO; Rio Claro; 2001.
244. Núcleo de Estudos de População - NEPO
http://www.nepo.unicamp.br/vulnerabilidade/atlas/atlas_santos/Atlas_Final/index.htm. Visitado em 20/10/2006.
245. OLIVEIRA, HELDER DOS SANTOS DE, **Quarentenário e Vila Ponte Nova: a Relação Sócio-Ambiental Da População em Área de Depósito de Resíduos Organoclorados**. Santos, 2003.
246. ONUKI, MARCELO KASUO, **Relatório de coleta de vegetação no site Quarentenário no Município de São Vicente – SP**, Rhodia Brasil Ltda, 23/12/2004.
247. ONUKI, MARCELO KASUO. **Relatório de coleta de vegetação no site Quarentenário no Município de São Vicente – SP**, RHODIA Brasil Ltda, 23/12/2004.
248. ONUKI, MARCELO KASUO, **Relatório de coleta de vegetação no site km 69 no Município de São Vicente/SP**, Rhodia Brasil Ltda, 23/12/2004.
249. ONUKI, MARCELO KASUO, **Relatório de coleta de vegetação no site PI 05 no Município de São Vicente/SP**, Rhodia Brasil Ltda, 23/12/2004.
250. **Ofício** 13052002, da Associação de Combate aos POPs, Contaminação ambiental e intoxicação humana na Baixada Santista causada pela Empresa Rhodia – UQC, In - Representação No. 1.34.012.000448/2001-40 – Caso Rhodia, de 06 de março de 2003. FI. No 000586-000596
251. **Ofício** 13052002, da Associação de Combate aos POPs, ref.: Representação No. 1.34.012.000448/2001-40 – Caso Rhodia, de 13 de maio de 2002. FI. No 000467-000474.

252. **Ofício** 20042003, da Associação de Combate aos POPs, ref.: Representação No. 1.34.012.000448/2001-40 – Caso Rhodia, de 20 de abril de 2003. Fl. No 000686-000699.
253. **Ofício** No 00275/2003, Diretoria Técnica, DIR XIX, ref.: Representação No. 1.34.012.000448/2001-40 – Caso Rhodia, de 25 de fevereiro de 2003. Fl. No 000582
254. **Ofício** No 115/2002, Diretoria de Vigilância a Saúde, Prefeitura Municipal de Itanhém, ref.: Representação No. 1.34.012.000448/2001-40 – Caso Rhodia, de 23 de agosto de 2002. Fl. No 000502.
255. **Ofício** No 13/HEP/03, Departamento de Epidemiologia da Universidade de São Paulo, ref.: Representação No. 1.34.012.000448/2001-40 – Caso Rhodia, de 17 de fevereiro de 2003. Fl. No 000577.
256. **Oliver** BG, Niimi AJ. 1983. Bioconcentrations of chlorobenzenes from water by rainbow trout: correlations with partition coefficients and environmental residues. *Environ Sci Technol* 10: 148-152.
257. **Oliver** BG, Charlton MN. 1984. Chlorinated organic contaminants on settling particulates in the Niagara River vicinity of Lake Ontario. *Environ Sci Technol* 18:903-908.
258. **Okamoto** T, Shiwaku K. Fatty acid composition in liver, serum **Ott** MG, Fishbeck WA, Townsend JC, Schneider EJ. A health study of employees exposed to vinylidene chloride. *J Occup Med* 1976;18(11):735-8.
259. Parecer Cetesb nº 029/84. 22.08.1984.
260. Parecer Cetesb nº 093/85 – GPF/DEL. 18.09.1985.
261. Parecer Cetesb nº 003/86 – GPSRS/DARS. 13.06.1986.
262. Parecer Cetesb nº 004/88 – GRS. 24.06.1988.
263. Parecer Cetesb PJ Nº 188/93. 16.04.1993.
264. Processo número 81/91 – Livro 14, páginas 10, 11 e 12, Itanhaém 1991.
265. **Packer** JE, Slater TF, Willson RL. Reactions of the carbon tetrachloride-related peroxy free radical (CC13O.2) with amino acids: pulse radiolysis evidence. *Life Sci* 1978;23(26):2617-20.

266. **Pentachlorobenzene**. Canadian Environmental Protection Act - Priority Substances List Assessment Report. Ottawa, Canada, 1993.
267. **Pentachlorophenol**. IARC Monogr Eval Carcinog Risks Hum 1991;53:371-402.
268. **Pompa** G, Fadini L, Di Lauro F, Caloni F. Transfer of lindane and pentachlorobenzene from mother to newborn rabbits. *Pharmacol Toxicol* 1994;74(1):28-34.
269. **Peters** HA, Gocmen A, Cripps DJ, Bryan GT, Dogramaci I. Epidemiology of hexachlorobenzene-induced porphyria in Turkey: clinical and laboratory follow-up after 25 years. *Arch Neurol* 1982;39(12):744-9.
270. **Peters** H, Cripps D, Gocmen A, Bryan G, Erturk E, Morris C. Turkish epidemic hexachlorobenzene porphyria. A 30-year study. *Ann N Y Acad Sci* 1987;514:183-90.
271. **Park** KS, Sorensen DL, Sims JL, et al. 1988. Volatilization of wastewater trace organics in slow rate land treatment systems. *Haz Waste Haz Mat* 5 (3):219-229.
272. **Parsons** F, Barrio-Lage GB, Rice R. 1985. Biotransformation of chlorinated organic solvents in static microcosms. *Environ Toxicol Chem* 4:739-742.
273. **Pearson** CR, McConnell G. 1975. Chlorinated C1 and C2 hydrocarbons in the marine environment. *Proc R Soc Lond [Biol]* 189:305-332.
274. **Perwak** J, Byrne M, Goyer M, et al. 1982. Exposure and risk assessment for dichloroethanes. I,I-Dichloroethane, 1,2-dichloroethane. Report to US Environmental Protection Agency, Office of Water Regulations and Standards, Washington, DC, by Arthur D. Little, Inc., Cambridge, MA. EPA 440/4-85-009.,197.
275. **Piet** GJ, Zoeteman BC. 1980. Organic water quality changes during sand bank and dune filtration of surface waters in the Netherlands. *J Amer Water Works Assoc* 72:400-404.
276. **Quinlivan** SC, Ghassemi M, Leshendok T. Sources, characteristics and treatment and disposal of industrial wastes containing hexachlorobenzene. *Journal of Harzadous Materials* 1976;1:343-359.

277. **Queiroz** ML, Bincoletto C, Perlingeiro RC, Quadros MR, Souza CA. Immunoglobulin levels in workers exposed to hexachlorobenzene. *Hum Exp Toxicol* 1998;17(3):172-5.
278. **Queiroz** ML, Bincoletto C, Perlingeiro RC, Souza CA, Toledo H. Defective neutrophil function in workers occupationally exposed to hexachlorobenzene. *Hum Exp Toxicol* 1997;16(6):322-6.
279. **Queiroz** ML, Quadros MR, Valadares MC, Silveira JP. Polymorphonuclear phagocytosis and killing in workers occupationally exposed to hexachlorobenzene. *Immunopharmacol Immunotoxicol* 1998;20(3):447-54.
280. **Renner** G. Biotransformation of the fungicides hexachlorobenzene and pentachloronitrobenzene. *Xenobiotica* 1981;11(7):435-46.
281. **Ribas-Fito** N, Grimalt JO, Marco E, Sala M, Mazon C, Sunyer J. Breastfeeding and concentrations of HCB and p,p'-DDE at the age of 1 year. *Environ Res* 2005;98(1):8-13.
282. **Reichert** D, Schutz S, Metzler M. Excretion pattern and metabolism of hexachlorobutadiene in rats. Evidence for metabolic activation by conjugation reactions. *Biochem Pharmacol* 1985;34(4):499-505.
283. **Rao** VR, Levy K, Lustik M. Logistic regression of inhalation toxicities of perchloroethylene--application in noncancer risk assessment. *Regul Toxicol Pharmacol* 1993;18(2):233-47.
284. **Reproductive toxicology**. 1,2,4,5-Tetrachlorobenzene. *Environ Health Perspect* 1997;105 Suppl 1:351-2.
285. **Reinhard** M, Goodman NL, Barker JF. 1984. Occurrence and distribution of organic chemicals in two landfill leachate plumes. *Environmental Science and Technology* 18:953-961.
286. **RHODIA S/A**. *Plano de remoção, estocagem e incineração*. São Paulo, 1985.
287. **Rhodia** – Memorando Interno. “Comentários sobre o trabalho da Dra. Agnes”. Memorando Interno nº 33378. Paulínia, 17/08/1989.
288. **Rocha** L.E., Freitas C.U., Ferreira J.M.N., Faria C.G., Kumagai, M.F.U, 1988. Dados comparativos de morbidade hospitalar do Município de Cubatão e do Estado de São Paulo (Brasil). *Rev.Saúde públ.* S.Paulo, 22 (2): 118 – 31.

289. **Santos Filho**, E., Silva, R. de S., Barreto, H.H.C., Inomata, O.N.K., Lemes, V.R.R., Kussumi, T.A., Rocha, SOB. 2003. Grau de exposição a praguicidas organoclorados em moradores de aterro a céu aberto. *Rev. Saúde Pública*, 37 (4): 515-22.
290. **Santos Filho**, E., 1998. *Determinação do Grau de Exposição interna aos praguicidas organoclorados em população residente sobre aterro a céu aberto na localidade de Pilões, Cubatão – S.P.* Tese de Doutorado. São Paulo: Faculdade de Saúde Pública / USP, 1998.
291. **Santos Filho** E., Silva R.S., Sakuma A.M., Scorsafava, M.A., 1993a. Concentrações sanguíneas de metais pesados e praguicidas organoclorados em crianças de 1 a 10 anos. *Rev. Saúde Pública*, 27 (1): 59-67.
292. **Santos Filho** E., Silva R.S., Sakuma A.M., Scorsafava M.A., 1993b. Teores de chumbo e mercúrio em cabelo de crianças residentes em Cubatão, na região sudeste do Brasil. *Rev. Saúde Pública*, 27 (2): 81-86.
293. **Sabljić** A. 1984. Prediction of the nature and strength of soil sorption of organic pollutants by molecular topology. *J Agric Food Chem* 32:243-246.
294. Smith LR, Dragun J. 1984. Degradation of volatile chlorinated aliphatic priority pollutants in groundwater. *Environ Int* 10:291-298.
295. **Sabljić** A, Gusten H, Verhaar H, et al. 1995. QSAR modeling of soil sorption. Improvements and systematics of log K_{oc} vs. K_{ow} correlations. *Chemosphere* 95:4489-4515.
296. **Sawhney** BL. 1989. Movement of organic chemicals through landfill and hazardous waste disposal sites. In: *Reactions and movement of organic chemicals in soils*. SSSA special publication no 22, 447-474.
297. **Schmitt** CJ, Zajicek JL, Peterman PH. 1990. National contaminant biomonitoring program: Residues of organochlorine chemicals in U.S. freshwater fish, 1976-1984. *Arch Environ Contam Toxicol* 19:748-781.
298. **Schultz** B, Kjeldsen P. 1986. Screening of organic matter in leachates from sanitary landfills using gas chromatography combined with mass spectrometry. *Water Res* 20:967-970.

299. **Shah** JJ, Heyerdahl EK. 1988. National ambient volatile organic compounds (VOCs) data base update. Research Triangle Park, NC: U.S. Environmental Protection Agency, Office of Research and Development. PB88-195631.
300. **Singh** HB, Lillian D, Appleby A, et al. 1975. Atmospheric formation of carbon tetrachloride from tetrachloroethylene. *Environ Lett* 10:253-256.
301. **Singh** HB, Salas LJ, Shigeishi H, et al. 1979. Atmospheric distributions, sources and sinks of selected halocarbons, hydrocarbons, SF₆ and N₂O. Research Triangle Park, NC: Environmental Protection Agency, Environmental Sciences Research Laboratory, Office of Research and Development, 24-33. EPA 600/3-79-107.
302. **Singh** HB, Salas LJ, Smith A, et al. 1980. Measurements of some potentially hazardous organic chemicals in urban environments. *Atmos Environ* 15:601-612.
303. **Singh** HB, Salas JL, Smith AJ. 1981. Measurements of some potentially hazardous chemicals in urban environments. *Atmos Environ* 15:601-612.
304. **Silva**, A. S. Contaminação ambiental e exposição ocupacional e urbana ao hexaclorobenzeno na baixada santista, sp, Brasil. 34p. <http://www.acpo.org.br/biblioteca/bb/POPs.htm> (acessado em 01/09/2006).
305. **Silva**, A. S; Barretto, H. H. C.; Inomata, N. K.; Lemes, V. R. R. Evaluation of human exposure to hexachlorobenzene at Samarita, Sao Vicente, Sao Paulo, Brazil. *Pesticidas [Pesticidas]*. Vol. 11, pp. 53-64. Jan-Dec 2001.
306. SILVA, AGNES SOARES DA. **Contaminação ambiental e exposição ocupacional e urbana ao hexaclorobenzeno na Baixada Santista, SP, Brasil: Samaritá: um problema de saúde pública**. Puerto Iguazu: United Nations Environment Programme, 1998.
307. **Smith** LR, Dragan J. 1984. Degradation of volatile chlorinated aliphatic priority pollutants in groundwater. *Environ Int* 10: 291-298.
308. **Stangroom** SJ, Collins CD, Lester JN. 1998. Sources of organic micropollutants to lowland rivers. *Environ Technol* 19:643-666.
309. **Staudinger** J, Roberts PV. 1996. A critical review of Henry's law constants for environmental applications. *Crit Rev Environ Sci* 26:205-297.

310. **Strik** JJ. Porphyrins in urine as an indication of exposure to chlorinated hydrocarbons. *Ann NY Acad Sci* 1987;514:219-221
311. **Swarm** RL, Laskowski DA, McCall PJ, et al. 1983. A rapid method for the estimation of the environmental parameters octanol/water partition coefficient, soil sorption constant, water to air ratio, and water solubility. *Res Rev* 85: 17-28.
312. **Sjogren** B, Plato N, Alexandersson R, Eklund A, Falkenberg C. Pulmonary reactions caused by welding-induced decomposed trichloroethylene. *Chest* 1991;99(1):237-8.
313. **Seidler** A, Hellenbrand W, Robra BP, Vieregge P, Nischan P, Joerg J, Oertel WH, Ulm G, Schneider E. Possible environmental, occupational, and other etiologic factors for
314. Parkinson's disease: a case-control study in Germany. *Neurology* 1996;46(5):1275-84.
315. **Soni** MG, Mehendale HM. Role of tissue repair in toxicologic interactions among hepatotoxic organics. *Environ Health Perspect* 1998;106 Suppl 6:1307-17.
316. **Sweet** ND, Burroughs GE, Ewers L, Talaska G. A field method for near real-time analysis of perchloroethylene in end-exhaled breath. *J Occup Environ Hyg* 2004;1(8):515-20.
317. **Schmid** R. Cutaneous porphyria in Turkey. *N Engl J Med* 1960;263:397-8.
318. **Selden** A, Jacobson G, Berg P, Axelson O. Hepatocellular carcinoma and exposure to hexachlorobenzene: a case report. *Br J Ind Med* 1989;46(2):138-40.
319. **Selden** AI, Nygren Y, Westberg HB, Bodin LS. Hexachlorobenzene and octachlorostyrene in plasma of aluminium foundry workers using hexachloroethane for degassing. *Occup Environ Med* 1997;54(8):613-8.
320. **Selden** AI, Floderus Y, Bodin LS, Westberg HB, Thunell S. Porphyrin status in aluminum foundry workers exposed to hexachlorobenzene and octachlorostyrene. *Arch Environ Health* 1999;54(4):248-53.
321. **Selden** A, Nygren M, Kvarnlof A, Sundell K, Spangberg O. Biological monitoring of hexachloroethane. *Int Arch Occup Environ Health* 1993;65(1 Suppl):S111-4.
322. **Staples** B, Howse ML, Mason H, Bell GM. Land contamination and urinary abnormalities: cause for concern? *Occup Environ Med* 2003;60(7):463-7.

323. **Semenza** JC, Weasel LH. Molecular epidemiology in environmental health: the potential of tumor suppressor gene p53 as a biomarker. *Environ Health Perspect* 1997;105 Suppl 1:155-63.
324. **Siersema** PD, ten Kate FJ, Mulder PG, Wilson JH. Hepatocellular carcinoma in porphyria cutanea tarda: frequency and factors related to its occurrence. *Liver* 1992;12(2):56-61.
325. **Simonato** L, L'Abbe KA, Andersen A, Belli S, Comba P, Engholm G, Ferro G, Hagmar L, Langard S, Lundberg I, et al. A collaborative study of cancer incidence and mortality among vinyl chloride workers. *Scand J Work Environ Health* 1991;17(3):159-69 **Vinyl** chloride, polyvinyl chloride and vinyl chloride-vinyl acetate copolymers. IARC Monogr Eval Carcinog Risk Chem Hum 1979;19:377-438.
326. **Smith** SJ, Li Y, Whitley R, Marion MJ, Partilo S, Carney WP, Brandt-Rauf PW. Molecular epidemiology of p53 protein mutations in workers exposed to vinyl chloride. *Am J Epidemiol* 1998;147(3):302-8.
327. **Sala** M, Sunyer J, Otero R, Santiago-Silva M, Ozalla D, Herrero C, To-Figueras J, Kogevinas M, Anto JM, Camps C, Grimalt J. Health effects of chronic high exposure to hexachlorobenzene in a general population sample. *Arch Environ Health* 1999;54(2):102-9.
328. **Sala** M, Ribas-Fito N, Cardo E, de Muga ME, Marco E, Mazon C, Verdu A, Grimalt JO, Sunyer J. Levels of hexachlorobenzene and other organochlorine compounds in cord blood: exposure across placenta. *Chemosphere* 2001;43(4-7):895-901.
329. **Schechter** A, Ryan JJ, Papke O. Decrease in levels and body burden of dioxins, dibenzofurans, PCBS, DDE, and HCB in blood and milk in a mother nursing twins over a thirty-eight month period. *Chemosphere* 1998;37(9-12):1807-16.
330. **Schlummer** M, Moser GA, McLachlan MS. Digestive tract absorption of PCDD/Fs, PCBs, and HCB in humans: mass balances and mechanistic considerations. *Toxicol Appl Pharmacol* 1998;152(1):128-37.

331. **Toxicological Profile** for Carbon Tetrachloride. Toxicological Profiles. Atlanta, USA: Agency for Toxic Substances and Disease Registry (ATSDR), 2005
332. **Tetrachloroethylene**. IARC Monogr Eval Carcinog Risk Chem Hum 1995;63:159.
333. **Toxicological Profile** for Tetrachloroethylene (PERC). 1997.
334. **Toxicological Profile** for Trichloroethylene. Atlanta, GA, USA: Agency for Toxic Substances and Disease Registry (ATSDR), 1997.
335. **Trichloroethylene**. IARC Monogr Eval Carcinog Risks Hum 1995;63:75-158
336. **Thomas** RS, Gustafson DL, Pott WA, Long ME, Benjamin SA, Yang RS. Evidence for hepatocarcinogenic activity of pentachlorobenzene with intralobular variation in foci incidence. *Carcinogenesis* 1998;19(10):1855-62.
337. **Tabak** HH, Quave SA, Mashni CI, et al. 1981. Biodegradability studies with organic priority pollutant compounds. *J Water Pollut Control Fed* 53:1503-1518.
338. **Tancrede** M, Yanagisawa Y, Wilson R. 1992. Volatilization of volatile organic compounds from showers - I. Analytical method and quantitative assessment. *Atmos Environ* 26a:1103-1111.
339. **Tosato** ML, Chiorboli C, Eriksson L, et al. 1991. Multivariate modeling of the rate constant of the gasphase reaction of haloalkanes with the hydroxyl radical. *Sci Total Environ* 109/110:307-325.
340. **Travis** CC, et al. 1986. Assessment of inhalation and ingestion population exposures from incinerated hazardous wastes. *Environ Int* 12:533-540.
341. **Valsaraj** KT, Kommalapati RR, Robertson ED, et al. 1999. Partition constants and adsorption/desorption hysteresis for volatile organic compounds on soil from a Louisiana superfund site. *Environ Monit Assess* 58:225-241.
342. **Vasconcellos**, C. R. C. *Jornalismo e Meio Ambiente – O papel da Imprensa no caso da contaminação de Samaritá por resíduos industriais cancerígenos*, São Paulo 1993, [Dissertação – Mestrado - USP]
343. **Vogel** TM, McCarty PL. 1987. Abiotic and biotic transformations of 1,1,1-trichloroethane under methanogenic conditions. *Environ Sci Technol* 21:1208-1213.

344. **Young** DR, Gossett RW, Baird RB, et al. 1983. Wastewater inputs and marine bioaccumulation of priority pollutant organics off Southern California. *Water Chlorination: Environmental Impact and Health Effects* 4:871-884.
345. **Yasuhara** A, Shiraishi H, Nishikawa M, et al. 1999. Organic components in leachates from hazardous waste disposal sites. *Waste Manage Res* 17:186-197.
346. **Young** HC, Carroll JC. 1951. The decomposition of pentachlorophenol when applied as a residual preemergence herbicide. *Agron J* 43:504-507.
347. **Wakeham** SG, Davis AC, Karas JL. 1983. Mesocosm experiments to determine the fate and persistence of volatile organic compounds in coastal seawater. *Environ Sci Technol* 17:611-617.
348. **Wallace** LA. 1986. Personal exposures, indoor and outdoor air concentrations and exhaled breath concentrations of selected volatile organic compounds measured for 600 residents of New Jersey, North Dakota, North Carolina and California. *Toxicol Environ Chem* 12:215-236.
349. **Wershaw** RL, A&en GR, Imbriotta TE, et al. 1994. Displacement of soil pore water by trichloroethylene. *J Environ Qua1* 23:792-798.
350. **Wilson** BH, Smith GB, Rees JF. 1986. Biotransformations of selected alkylbenzenes and halogenated aliphatic hydrocarbons in methanogenic aquifer material: A microcosm study. *Environmental Science and Technology* 20:997-1002.
351. **Wilson** JT, Enfield CG, Dunlap WJ, et al. 1981. Transport and fate of selected organic pollutants in a sandy soil. *J Environ Qual* 10:501-506.
352. **van Birgelen** AP. Hexachlorobenzene as a possible major contributor to the dioxin activity of human milk. *Environ Health Perspect* 1998;106(11):683-8.
353. **Vieira**, M.A.M., Santos, J.A., Galbes, F.G., 1981. Trabalho em contato com pentaclorofenol. *Rev. Bras. Saúde Ocup.*, nº 36: 31 – 35, out.1981.
354. **VROM**. Stoffen en Normen. Alphen aan den Rijn: Samsom, 1999.
355. **WHO**. Chlorobenzenes others than hexachlorobenzene. *Environmental Health Criteria*. Vol. **128**. Geneva, 1991.
356. **Yamaguchi** M, Tsurusaki Y, Misawa H, Inagaki S, Ma ZJ, Takahashi H. Potential role of regucalcin as a specific biochemical marker of chronic liver injury with

carbon tetrachloride administration in rats. *Mol Cell Biochem* 2002;241(1-2):61-7.

357. **Zago** A, Pereira L.A.A., Braga A.L.F., Bousquat A. 2005. Mortalidade por câncer de mama em mulheres na Baixada Santista, 1980 a 1999. *Rev. Saúde Pública*, 39 (4): 641-5.

Bibliografia – Capítulo de Implicações para Saúde

1. Azevedo, F.A., Queiroz, I.R., Kuno, R., Bastian, E.Y.O., Maluf, C.B., Campos, A.E.M., Diniz, K., 1989. Avaliação tóxico-epidemiológica da exposição ambiental da população infantil do Município de Cubatão (SP – Brasil) a metais pesados: chumbo e mercúrio. *Rev. Soc. Bras. Toxicol.* v.2, nº 1, jan/1989.
2. Boligian A.T.A. 1999. *Problemas de Saúde no Bairro Quarentenário – São Vicente (SP): uma questão de poluição ambiental?* Dissertação de Mestrado. Instituto de Geociências e Ciências Exatas / Universidade Estadual Paulista: Rio Claro (SP).
3. Faria, M.A.M., Almeida, J.W.R., Zanetta, D.M.T., 2001. Gastric and Colorectal Mortality in na Urban and Industrialized área of Brazil. *Rev. Hosp. Clin.* 56 (2) mar./abr. São Paulo.
4. Faria, M.A.M., Almeida, J.W.R., Zanetta, D.M.T., Gattás, G.J.F., 2000. Mortalidade por câncer do sistema nervoso em uma área industrializada do Brasil. *Arq Neuropsiquiatr*, 58 (2-B): 412-17.
5. Faria, M.A.M., Almeida, J.W.R., Zanetta, D.M.T., 1999. Mortalidade por câncer na região urbano-industrial da Baixada Santista, SP (Brasil). *Rev. Saúde Pública*, 33 (3): 255-61.
6. Hofmeister, V.A., 1991. *Efeitos da poluição do ar sobre a função pulmonar. Um estudo de coorte em crianças de Cubatão.* Tese de Doutorado. Faculdade de Saúde Pública / Universidade de São Paulo: São Paulo.
7. Kuno R., Queiroz I.R., Bastian E.Y.O., Campos A.E.M., Diniz K.M, Maluf C.B., Bruni A.C., 1989. Alterações sanguíneas na população infantil de Cubatão (São Paulo, Brasil) causadas pela exposição a poluentes químicos do ambiente:

- carboxiemoglobinemia e metemoglobinemia. *Rev. Soc. Bras. Toxicol.* v.2, nº 1, jan/1989.
8. Leão S.A. 1989. *Perfil Demográfico de quatro bairros de um município com alto grau de poluição industrial (Cubatão – SP) e estudo do desempenho reprodutivo de suas moradoras*. Tese de doutorado. Instituto de Biociências / Universidade de São Paulo: São Paulo.
 9. Mesquita A.S. 1994. *Resíduos tóxicos industriais organoclorados em Samaritá: um problema de Saúde Pública*. Dissertação de Mestrado. São Paulo: Faculdade de Saúde Pública / USP, 1994.
 10. Naoum. P.C., Mourão, C.A., Ruiz, M.A., 1984. Alterações hematológicas induzidas por poluição industrial em moradores e industriários de Cubatão, SP (Brasil). *Rev. Saúde.publ.* S.Paulo, 18: 271 – 277.
 11. Rocha L.E., Freitas C.U., Ferreira J.M.N., Faria C.G., Kumagai, M.F.U, 1988. Dados comparativos de morbidade hospitalar do Município de Cubatão e do Estado de São Paulo (Brasil). *Rev.Saúde públ.* S.Paulo, 22 (2): 118 – 31.
 12. Santos Filho, E., Silva, R. de S., Barreto, H.H.C., Inomata, O.N.K., Lemes, V.R.R., Kussumi, T.A., Rocha, SOB. 2003. Grau de exposição a praguicidas organoclorados em moradores de aterro a céu aberto. *Rev. Saúde Pública*, 37 (4): 515-22.
 13. Santos Filho, E., 1998. *Determinação do Grau de Exposição interna aos praguicidas organoclorados em população residente sobre aterro a céu aberto na localidade de Pilões, Cubatão – S.P.* Tese de Doutorado. São Paulo: Faculdade de Saúde Pública / USP, 1998.
 14. Santos Filho E., Silva R.S., Sakuma A.M., Scorsafava, M.A., 1993a. Concentrações sanguíneas de metais pesados e praguicidas organoclorados em crianças de 1 a 10 anos. *Rev. Saúde Pública*, 27 (1): 59-67.
 15. Santos Filho E., Silva R.S., Sakuma A.M., Scorsafava M.A., 1993b. Teores de chumbo e mercúrio em cabelo de crianças residentes em Cubatão, na região sudeste do Brasil. *Rev. Saúde Pública*, 27 (2): 81-86.
 16. Silva A.S., Barreto H.H.C., Inomata O.N.K., Lemes V.R.R. 2001. Evaluation of Human Exposure to Hexachrolobenzene at Samaritá, São Vicente, São Paulo,

Brazil. *Pesticidas: R. Ecotoxicol. e Meio Ambiente*, Curitiba, v. 11, p. 53 – 64, jan./dez.

17. Vieira, M.A.M., Santos, J.A., Galbes, F.G., 1981. Trabalho em contato com pentaclorofenol. *Rev. Bras. Saúde Ocup.*, nº 36: 31 – 35, out.1981.
18. Zago A, Pereira L.A.A., Braga A.L.F., Bousquat A. 2005. Mortalidade por câncer de mama em mulheres na Baixada Santista, 1980 a 1999. *Rev. Saúde Pública*, 39 (4): 641-5.
19. Rhodia – Memorando Interno. “Comentários sobre o trabalho da Dra. Agnes”. Memorando Interno nº 33378. Paulínia, 17/08/1989.
20. KALTON, G. *Introduction to Survey Sampling*. USA, Sage publications, 1983

Referências bibliográficas: dados ambientais citados na tese de Agnes Soares da Silva

1. CETESB-*Boletins de análises*. Amostras 41275 a 41278. São Paulo, Set/89
2. CETESB- *Resíduos Sólidos Industriais na Bacia do Rio Cubatão - VI*, São Paulo, 1978
3. CETESB- Processo Administrativo - *SURST 02/0275/84* 1984
4. CETESB/GURST . Proc.02/0297/85. Caracterização de amostras de água e resíduos provenientes dos Km 67 e 69.5 da Rodovia Pedro Taques - São Vicente, SP. São Paulo, Setembro/85.
5. CETESB-*Carta do Meio Ambiente e de sua Dinâmica - Baixada Santista*. São Paulo, 1985
6. RHODIA S/A. *Plano de remoção, estocagem e incineração*. São Paulo, 1985
7. ERPLAN - Escritório Regional de Planejamento e CDH - Companhia de Desenvolvimento Habitacional. *Diretrizes de uso e ocupação da área de Samaritá*. São Paulo, 1985
8. CETESB- Boletins de análises. Amostras n.16382 ao 16386, n.16370, n.16533 ao 16538, n.76163 ao 76171. DAEE/Cetesb. São Paulo, 1987
9. CETESB Boletins de análises. (*Uca, siri, caranguejo, pitu*) amostra n. 875004. São Paulo, 1988.

10. CETESB- Boletins de análises. Amostras 80988 a 80985. Convênio SEMA/Cetesb. Jan/88
11. CARLSTRAN, C. Uso e Ocupação do Solo do Distrito de Samaritá - São Vicente (SP) nos anos de 1972, 1977 e 1988. GEPRO - Saúde e Meio Ambiente/CVS/ São Paulo. 1988
12. CETESB-*Boletins de análises. Amostras 41275 a 41278. São Paulo, Set/89*
CETESB- *Diagnóstico da Destinação de Resíduos Sólidos no Solo na Região Metropolitana de São Paulo (RMSP). São Paulo, Out/1989*
13. CETESB- Boletins de análises. Amostras 77340 a 77349. São Paulo, Dez/89
14. SOUZA, A. C. "*Lixo tóxico cancerígeno ameaça 12 mil na Baixada, diz governo*" In *Jornal Folha de São Paulo*. São Paulo, 14/12/1991
15. CETESB- Ação da Cetesb em Cubatão. Junho, 1992
16. CETESB - Laudo Pericial enviado à Curadoria do Meio Ambiente de Cubatão - Set/92

Referências bibliográficas: Hexaclorobenzeno

1. Quinlivan SC, Ghassemi M, Leshendok T. Sources, characteristics and treatment and disposal of industrial wastes containing hexachlorobenzene. *Journal of Harzadous Materials* 1976;1:343-359.
2. Strik JJ. Porphyrins in urine as an indication of exposure to chlorinated hydrocarbons. *Ann NY Acad Sci* 1987;514:219-221.
3. Morris CR, Cabral JRP. Hexachlorobenzene: Proceedings of an International Symposium - Held at IARC, Lyon, France, June Oxford, Oxford University Press, 1985.
4. Sala M, Sunyer J, Otero R, Santiago-Silva M, Ozalla D, Herrero C, To-Figueras J, Kogevinas M, Anto JM, Camps C, Grimalt J. Health effects of chronic high exposure to hexachlorobenzene in a general population sample. *Arch Environ Health* 1999;54(2):102-9.

5. ATSDR. Toxicological profile for hexachlorobenzene. In: ATSDR, ed. Atlanta, GA: Agency for Toxic Substances and Disease Registry/U.S. Department of Health and Human Services, Public Health Service, 2002.
6. Muñoz J, Enriquez de Salamanca E. Porfirias toxicas. Porfirias experimentales. In: Catalunya UdBSCdMLITAdCMd, ed. 1^{as} Jornadas Nacionales Hexaclorobenceno. Barcelona: PPU - Promociones y publicaciones Universitarias, S.A., 1988;177-195.
7. van Birgelen AP. Hexachlorobenzene as a possible major contributor to the dioxin activity of human milk. *Environ Health Perspect* 1998;106(11):683-8.
8. Ingebrigtsen K. Comparative studies on the distribution and excretion of ¹⁴C-hexachlorobenzene by whole-body autoradiography. *IARC Sci Publ* 1986(77):277-85.
9. Courtney KD. Hexachlorobenzene (HCB): a review. *Environ Res* 1979;20(2):225-66.
10. Schlummer M, Moser GA, McLachlan MS. Digestive tract absorption of PCDD/Fs, PCBs, and HCB in humans: mass balances and mechanistic considerations. *Toxicol Appl Pharmacol* 1998;152(1):128-37.
11. Renner G. Biotransformation of the fungicides hexachlorobenzene and pentachloronitrobenzene. *Xenobiotica* 1981;11(7):435-46.
12. Ezendam J. Mechanisms of Hexachlorobenzene-induced Adverse Immune Effects. University of Utrecht, 2004.
13. Schechter A, Ryan JJ, Papke O. Decrease in levels and body burden of dioxins, dibenzofurans, PCBS, DDE, and HCB in blood and milk in a mother nursing twins over a thirty-eight month period. *Chemosphere* 1998;37(9-12):1807-16.
14. Ribas-Fito N, Grimalt JO, Marco E, Sala M, Mazon C, Sunyer J. Breastfeeding and concentrations of HCB and p,p'-DDE at the age of 1 year. *Environ Res* 2005;98(1):8-13.
15. Sala M, Ribas-Fito N, Cardo E, de Muga ME, Marco E, Mazon C, Verdu A, Grimalt JO, Sunyer J. Levels of hexachlorobenzene and other

- organochlorine compounds in cord blood: exposure across placenta. *Chemosphere* 2001;43(4-7):895-901.
16. Cripps DJ, Gocmen A, Peters HA. Porphyria turcica. Twenty years after hexachlorobenzene intoxication. *Arch Dermatol* 1980;116(1):46-50.
 17. Cripps DJ, Peters HA, Gocmen A, Dogramaci I. Porphyria turcica due to hexachlorobenzene: a 20 to 30 year follow-up study on 204 patients. *Br J Dermatol* 1984;111(4):413-22.
 18. Schmid R. Cutaneous porphyria in Turkey. *N Engl J Med* 1960;263:397-8.
 19. Libro de Actas I Balears Hexaclorobenceno, 1^{as} Jornadas Nacionales, 23-24 de Mayo de 1988. I Balears Hexaclorobenceno, 1^{as} Jornadas Nacionales. Barcelona: Universitat de Barcelona/Soc. Catalana de Med. Legal I Toxicologia/Acadèmia de Ciències Mèdiques de Catalunya, 1988.
 20. Gocmen A, Peters HA, Cripps DJ, Morris CR, Dogramaci I. Porphyria turcica: hexachlorobenzene-induced porphyria. *IARC Sci Publ* 1986(77):567-73.
 21. Krewski D, Colin D, Villeneuve D. Environmental health risk assessment: hexachlorobenzene. *IARC Sci Publ* 1986(77):621-8.
 22. Dogramaci I. Porphyrias And Porphyrin Metabolism, With Special Reference To Porphyria In Childhood. *Adv Pediatr* 1964;13:11-63.
 23. Peters HA, Gocmen A, Cripps DJ, Bryan GT, Dogramaci I. Epidemiology of hexachlorobenzene-induced porphyria in Turkey: clinical and laboratory follow-up after 25 years. *Arch Neurol* 1982;39(12):744-9.
 24. Enriquez de Salamanca R, Lopez-Miras A, Munoz JJ, To-Figueras J, Conde C. Is hexachlorobenzene human overload related to porphyria cutanea tarda? A speculative hypothesis. *Med Hypotheses* 1990;33(1):69-71.
 25. Bickers DR. The dermatologic manifestations of human porphyria. *Ann N Y Acad Sci* 1987;514:261-7.
 26. Peters H, Cripps D, Gocmen A, Bryan G, Erturk E, Morris C. Turkish epidemic hexachlorobenzene porphyria. A 30-year study. *Ann N Y Acad Sci* 1987;514:183-90.

27. Cam C. [Toxic and acquired cutaneous porphyrias caused by hexachlorobenzene.]. *C R Hebd Seances Acad Sci* 1960;76:1305-8.
28. Queiroz ML, Bincoletto C, Perlingeiro RC, Quadros MR, Souza CA. Immunoglobulin levels in workers exposed to hexachlorobenzene. *Hum Exp Toxicol* 1998;17(3):172-5.
29. Queiroz ML, Bincoletto C, Perlingeiro RC, Souza CA, Toledo H. Defective neutrophil function in workers occupationally exposed to hexachlorobenzene. *Hum Exp Toxicol* 1997;16(6):322-6.
30. Queiroz ML, Quadros MR, Valadares MC, Silveira JP. Polymorphonuclear phagocytosis and killing in workers occupationally exposed to hexachlorobenzene. *Immunopharmacol Immunotoxicol* 1998;20(3):447-54.
31. Hardell L. Aspects of primary liver cancer and its relation to porphyria cutanea tarda and porphyria acuta intermittens. *IARC Sci Publ* 1986(77):591-2.
32. Axelson O. A review of porphyria and cancer and the missing link with human exposure to hexachlorobenzene. *IARC Sci Publ* 1986(77):585-9.
33. Siersema PD, ten Kate FJ, Mulder PG, Wilson JH. Hepatocellular carcinoma in porphyria cutanea tarda: frequency and factors related to its occurrence. *Liver* 1992;12(2):56-61.
34. Selden A, Jacobson G, Berg P, Axelson O. Hepatocellular carcinoma and exposure to hexachlorobenzene: a case report. *Br J Ind Med* 1989;46(2):138-40.
35. Grimalt JO, Sunyer J, Moreno V, Amaral OC, Sala M, Rosell A, Anto JM, Albaiges J. Risk excess of soft-tissue sarcoma and thyroid cancer in a community exposed to airborne organochlorinated compound mixtures with a high hexachlorobenzene content. *Int J Cancer* 1994;56(2):200-3.
36. IARC. Hexachlorobenzene. *IARC Monographs of the Evaluation of Carcinogenic Risks to Humans*. Vol. 79 WHO (World Health Organization) - IARC (International Agency for Research on Cancer), 2001;493.
37. VROM. *Stoffen en Normen*. Alphen aan den Rijn: Samsom, 1999.

Referências bibliográficas: Cloreto de Vinila

1. Kielhorn J, Melber C, Wahnschaffe U, Aitio A, Mangelsdorf I. Vinyl chloride: still a cause for concern. *Environ Health Perspect* 2000;108(7):579-88.
2. Buchter A, Filser JG, Peter H, Bolt HM. Pharmacokinetics of vinyl chloride in the Rhesus monkey. *Toxicol Lett* 1980;6(1):33-6.
3. ATSDR. Toxicological Profile for Vinyl Chloride. Atlanta, GA, USA, 2006.
4. Lindbohm ML, Hemminki K, Kyyronen P. Spontaneous abortions among women employed in the plastics industry. *Am J Ind Med* 1985;8(6):579-86.
5. Murray CJ, Lopez AD. On the comparable quantification of health risks: lessons from the Global Burden of Disease Study. *Epidemiology* 1999;10(5):594-605.
6. Ott MG, Fishbeck WA, Townsend JC, Schneider EJ. A health study of employees exposed to vinylidene chloride. *J Occup Med* 1976;18(11):735-8.
7. Vinyl chloride, polyvinyl chloride and vinyl chloride-vinyl acetate copolymers. *IARC Monogr Eval Carcinog Risk Chem Hum* 1979;19:377-438.
8. Leibach WK. A 25-year follow-up study of heavily exposed vinyl chloride workers in Germany. *Am J Ind Med* 1996;29(5):446-58.
9. Simonato L, L'Abbe KA, Andersen A, Belli S, Comba P, Engholm G, Ferro G, Hagmar L, Langard S, Lundberg I, et al. A collaborative study of cancer incidence and mortality among vinyl chloride workers. *Scand J Work Environ Health* 1991;17(3):159-69.
10. VROM. Stoffen en normen. Alphen aan den Rijn: Samsom, 1999.
11. Marion MJ. Critical genes as early warning signs: example of vinyl chloride. *Toxicol Lett* 1998;102-103:603-7.

12. Smith SJ, Li Y, Whitley R, Marion MJ, Partilo S, Carney WP, Brandt-Rauf PW. Molecular epidemiology of p53 protein mutations in workers exposed to vinyl chloride. *Am J Epidemiol* 1998;147(3):302-8.
13. Semenza JC, Weasel LH. Molecular epidemiology in environmental health: the potential of tumor suppressor gene p53 as a biomarker. *Environ Health Perspect* 1997;105 Suppl 1:155-63.
14. Du CL, Kuo ML, Chang HL, Sheu TJ, Wang JD. Changes in lymphocyte single strand breakage and liver function of workers exposed to vinyl chloride monomer. *Toxicol Lett* 1995;77(1-3):379-85.
15. Liss GM, Greenberg RA, Tamburro CH. Use of serum bile acids in the identification of vinyl chloride hepatotoxicity. *Am J Med* 1985;78(1):68-76.

Referências bibliográficas: Hexaclorobutadieno

1. IPCS/WHO/ILO/UNEP. Hexachlorobutadiene. Environmental Health Criteria (EHC). Geneva, 1994.
2. Green T, Lee R, Farrar D, Hill J. Assessing the health risks following environmental exposure to hexachlorobutadiene. *Toxicol Lett* 2003;138(1-2):63-73.
3. ATSDR. Hexachlorobutadiene. Toxicological Profile. Atlanta, USA: Agency for Toxic Substances and Disease Registry.
4. Dekant W, Vamvakas S, Anders MW. Bioactivation of hexachlorobutadiene by glutathione conjugation. *Food Chem Toxicol* 1990;28(4):285-93.
5. Reichert D, Schutz S, Metzler M. Excretion pattern and metabolism of hexachlorobutadiene in rats. Evidence for metabolic activation by conjugation reactions. *Biochem Pharmacol* 1985;34(4):499-505.
6. Staples B, Howse ML, Mason H, Bell GM. Land contamination and urinary abnormalities: cause for concern? *Occup Environ Med* 2003;60(7):463-7.
7. Driscoll TR, Hamdan HH, Wang G, Wright PF, Stacey NH. Concentrations of individual serum or plasma bile acids in workers exposed to chlorinated aliphatic hydrocarbons. *Br J Ind Med* 1992;49(10):700-5.

8. Bai CL, Canfield PJ, Stacey NH. Effects of hexachloro-1,3- butadiene and 1,1,2,2- tetrachloroethylene on individual serum bile acids. *Toxicol Ind Health* 1992;8(3):191-203.
9. IARC. Hexachlorobutadiene. International Agency for Research on Cancer (IARC) Monographs. Lyon, France, 1999;vol 73, p.277.
10. VROM. Stoffen en normen. Alphen aan den Rijn: Samsom, 1999.

Referências: Hexacloroetano

1. Hexachloroethane. *Rep Carcinog* 2002;10:135-7.
2. Selden AI, Nygren Y, Westberg HB, Bodin LS. Hexachlorobenzene and octachlorostyrene in plasma of aluminium foundry workers using hexachloroethane for degassing. *Occup Environ Med* 1997;54(8):613-8.
3. Selden AI, Floderus Y, Bodin LS, Westberg HB, Thunell S. Porphyrin status in aluminum foundry workers exposed to hexachlorobenzene and octachlorostyrene. *Arch Environ Health* 1999;54(4):248-53.
4. ATSDR. Toxicological Profile for Hexachloroethane. Atlanta, USA: Agency for Toxic Substances and Disease Registry (ATSDR), 1997.
5. Loh CH, Chang YW, Liou SH, Chang JH, Chen HI. Case report: hexachloroethane smoke inhalation: a rare cause of severe hepatic injuries. *Environ Health Perspect* 2006;114(5):763-5.
6. Selden A, Nygren M, Kvarnlof A, Sundell K, Spangberg O. Biological monitoring of hexachloroethane. *Int Arch Occup Environ Health* 1993;65(1 Suppl):S111-4.
7. Holmes PS. Pneumomediastinum associated with inhalation of white smoke. *Mil Med* 1999;164(10):751-2.
8. Hexachloroethane. *IARC Monogr Eval Carcinog Risks Hum* 1999;73:295-306.
9. Marrs TC, Colgrave HF, Edginton JA, Brown RF, Cross NL. The repeated dose toxicity of a zinc oxide/hexachloroethane smoke. *Arch Toxicol* 1988;62(2-3):123-32.
10. VROM. Stoffen en Normen. Alphen aan den Rijn: Samsom, 1999.

Referências bibliográficas: Pentaclorobenzeno

1. Thomas RS, Gustafson DL, Pott WA, Long ME, Benjamin SA, Yang RS. Evidence for hepatocarcinogenic activity of pentachlorobenzene with intralobular variation in foci incidence. *Carcinogenesis* 1998;19(10):1855-62.
2. Pentachlorobenzene. Canadian Environmental Protection Act - Priority Substances List Assessment Report. Ottawa, Canada, 1993.
3. Goerz G, Vizethum W, Bolsen K, Krieg T, Lissner R. [Hexachlorbenzene (HCB) induced porphyria in rats. Influence of HCB-metabolites on the biosynthesis of heme (author's transl)]. *Arch Dermatol Res* 1978;263(2):189-96.
4. WHO. Chlorobenzenes others than hexachlorobenzene. Environmental Health Criteria. Vol. **128**. Geneva, 1991.
5. Pompa G, Fadini L, Di Lauro F, Caloni F. Transfer of lindane and pentachlorobenzene from mother to newborn rabbits. *Pharmacol Toxicol* 1994;74(1):28-34.
6. VROM. Stoffen en normen. Alphen aan den Rijn: Samsom, 1999.
7. Lunde G, Bjorseth A. Human blood samples as indicators of occupational exposure to persistent chlorinated hydrocarbons. *Sci Total Environ* 1977;8(3):241-6.

Referências bibliográficas: Pentaclorofenol

1. Lee CC, Yao YJ, Chen HL, Guo YL, Su HJ. Fatty liver and hepatic function for residents with markedly high serum PCDD/Fs levels in Taiwan. *J Toxicol Environ Health A* 2006;69(5):367-80.
2. Hryhorczuk DO, Wallace WH, Persky V, Furner S, Webster JR, Jr., Oleske D, Haselhorst B, Ellefson R, Zugerman C. A morbidity study of former pentachlorophenol-production workers. *Environ Health Perspect* 1998;106(7):401-8.
3. Dickson D. PCP dioxins found to pose health risks. *Nature* 1980;283(5746):418.

4. ATSDR. Toxicological Profile for Pentachlorophenol. Agency for Toxic Substances and Disease Registry (ATSDR) Toxicological Profiles. Atlanta, USA, 2001.
5. Jorens PG, Schepens PJ. Human pentachlorophenol poisoning. *Hum Exp Toxicol* 1993;12(6):479-95.
6. Jorens PG, Janssens JJ, van Tichelen WI, van Paesschen W, de Deyn PP, Schepens PJ. Pentachlorophenol concentrations in human cerebrospinal fluid. *Neurotoxicology* 1991;12(1):1-7.
7. Klemmer HW, Wong L, Sato MM, Reichert EL, Korsak RJ, Rashad MN. Clinical findings in workers exposed to pentachlorophenol. *Arch Environ Contam Toxicol* 1980;9(6):715-25.
8. Seidler A, Hellenbrand W, Robra BP, Vieregge P, Nischan P, Joerg J, Oertel WH, Ulm G, Schneider E. Possible environmental, occupational, and other etiologic factors for Parkinson's disease: a case-control study in Germany. *Neurology* 1996;46(5):1275-84.
9. Gerhard I, Daniel V, Link S, Monga B, Runnebaum B. Chlorinated hydrocarbons in women with repeated miscarriages. *Environ Health Perspect* 1998;106(10):675-81.
10. Pentachlorophenol. IARC Monogr Eval Carcinog Risks Hum 1991;53:371-402.
11. Hardell L, Eriksson M, Degerman A. Exposure to phenoxyacetic acids, chlorophenols, or organic solvents in relation to histopathology, stage, and anatomical localization of non-Hodgkin's lymphoma. *Cancer Res* 1994;54(9):2386-9.
12. Hertzman C, Teschke K, Ostry A, Hershler R, Dimich-Ward H, Kelly S, Spinelli JJ, Gallagher RP, McBride M, Marion SA. Mortality and cancer incidence among sawmill workers exposed to chlorophenolate wood preservatives. *Am J Public Health* 1997;87(1):71-9.
13. VROM. Stoffen en normen. Alphen aan den Rijn: Samsom, 1999.
14. Ewers U, Krause C, Schulz C, Wilhelm M. Reference values and human biological monitoring values for environmental toxins. Report on the work and recommendations of the Commission on Human Biological Monitoring

of the German Federal Environmental Agency. *Int Arch Occup Environ Health* 1999;72(4):255-60.

Referências bibliográficas: Tetracloreto de Carbono

1. Toxicological Profile for Carbon Tetrachloride. Toxicological Profiles. Atlanta, USA: Agency for Toxic Substances and Disease Registry (ATSDR), 2005.
2. Packer JE, Slater TF, Willson RL. Reactions of the carbon tetrachloride-related peroxy free radical (CC13O.2) with amino acids: pulse radiolysis evidence. *Life Sci* 1978;23(26):2617-20.
3. McDuffie HH, Pahwa P, McLaughlin JR, Spinelli JJ, Fincham S, Dosman JA, Robson D, Skinnider LF, Choi NW. Non-Hodgkin's lymphoma and specific pesticide exposures in men: cross-Canada study of pesticides and health. *Cancer Epidemiol Biomarkers Prev* 2001;10(11):1155-63.
4. Soni MG, Mehendale HM. Role of tissue repair in toxicologic interactions among hepatotoxic organics. *Environ Health Perspect* 1998;106 Suppl 6:1307-17.
5. Carbon tetrachloride. *IARC Monogr Eval Carcinog Risks Hum* 1999;71 Pt 2:401-32.
6. Sweet ND, Burroughs GE, Ewers L, Talaska G. A field method for near real-time analysis of perchloroethylene in end-exhaled breath. *J Occup Environ Hyg* 2004;1(8):515-20.
7. Ikemoto M, Tsunekawa S, Toda Y, Totani M. Liver-type arginase is a highly sensitive marker for hepatocellular damage in rats. *Clin Chem* 2001;47(5):946-8.
8. Yamaguchi M, Tsurusaki Y, Misawa H, Inagaki S, Ma ZJ, Takahashi H. Potential role of regucalcin as a specific biochemical marker of chronic liver injury with carbon tetrachloride administration in rats. *Mol Cell Biochem* 2002;241(1-2):61-7.
9. Giffen PS, Turton J, Andrews CM, Barrett P, Clarke CJ, Fung KW, Munday MR, Roman IF, Smyth R, Walshe K, York MJ. Markers of experimental

acute inflammation in the Wistar Han rat with particular reference to haptoglobin and C-reactive protein. *Arch Toxicol* 2003;77(7):392-402.

Referências bibliográficas: Tetraclorobenzeno

1. Chlorobenzenes others than Hexachlorobenzene. Environmental Health Criteria. Vol. 128. Geneva: United Nations Environment Programme/ International Labour Organisation/ World Health Organization, 1991.
2. Reproductive toxicology. 1,2,4,5-Tetrachlorobenzene. *Environ Health Perspect* 1997;105 Suppl 1:351-2.
3. Gustafson DL, Long ME, Thomas RS, Benjamin SA, Yang RS. Comparative hepatocarcinogenicity of hexachlorobenzene, pentachlorobenzene, 1,2,4,5-tetrachlorobenzene, and 1,4-dichlorobenzene: application of a medium-term liver focus bioassay and molecular and cellular indices. *Toxicol Sci* 2000;53(2):245-52.

Referências bibliográficas: Tetracloroetileno

1. Tetrachloroethylene. IARC Monogr Eval Carcinog Risk Chem Hum 1995;63:159.
2. Toxicological Profile for Tetrachloroethylene (PERC). 1997.
3. Kyrklund T, Haglid KG. Exposure of rats to high concentrations of 1,1,1-trichloroethane and its effects on brain lipid and fatty acid composition. *Pharmacol Toxicol* 1990;67(5):384-6.
4. Korpela M, Tahti H. Effect of organic solvents on human erythrocyte membrane acetylcholinesterase activity in vitro. *Arch Toxicol Suppl* 1986;9:320-3.
5. Green T. Species differences in carcinogenicity: the role of metabolism in human risk evaluation. *Teratog Carcinog Mutagen* 1990;10(2):103-13.
6. Rao VR, Levy K, Lustik M. Logistic regression of inhalation toxicities of perchloroethylene--application in noncancer risk assessment. *Regul Toxicol Pharmacol* 1993;18(2):233-47.

7. Kilburn KH. Is neurotoxicity associated with environmental trichloroethylene (TCE)? Arch Environ Health 2002;57(2):113-20.
8. Blair A, Decoufle P, Grauman D. Causes of death among laundry and dry cleaning workers. Am J Public Health 1979;69(5):508-11.
9. VROM. Stoffen en normen. Alphen aan den Rijn: Samsom, 1999.

Referências bibliográficas: Tricloroetileno

1. Toxicological Profile for Trichloroethylene. Atlanta, GA, USA: Agency for Toxic Substances and Disease Registry (ATSDR), 1997.
2. Okamoto T, Shiwaku K. Fatty acid composition in liver, serum and brain of rat inhaled with trichloroethylene. Exp Toxicol Pathol 1994;46(2):133-41.
3. Allen BC, Fisher JW. Pharmacokinetic modeling of trichloroethylene and trichloroacetic acid in humans. Risk Anal 1993;13(1):71-86.
4. Sjogren B, Plato N, Alexandersson R, Eklund A, Falkenberg C. Pulmonary reactions caused by welding-induced decomposed trichloroethylene. Chest 1991;99(1):237-8.
5. Nakajima T, Murayama N, Owa O, Akamatsu T, Sato A. [Trichloroethylene concentration in the work environment in relation to the development of pneumatosis cystoides intestinalis]. Sangyo Igaku 1990;32(6):454-60.
6. Goldberg SJ, Lebowitz MD, Graver EJ, Hicks S. An association of human congenital cardiac malformations and drinking water contaminants. J Am Coll Cardiol 1990;16(1):155-64.
7. Trichloroethylene. IARC Monogr Eval Carcinog Risks Hum 1995;63:75-158.

Relação de processos sobre as áreas de disposição de resíduos nos municípios da Baixada santista

Cubatão

683/86 - Comarca de Cubatão

75/89 – Comarca de Cubatão

275/92 - Comarca de Cubatão
249/93 - Comarca de Cubatão
506/90 - 3º Vara Civil - Cubatão
02/0297/85 - Gerencia Regional da Cetesb – Cubatão
02/0358/85 - Gerencia Regional da Cetesb – Cubatão
02/107/87 - Gerencia Regional da Cetesb – Cubatão
DCST/021/88 - Gerencia Regional da Cetesb – Cubatão
25/00097/93 – Gerencia Regional da Cetesb – Cubatão
25/00159/00 - Gerencia Regional da Cetesb – Cubatão

Itanhaém

395/90 – 2ª Vara Cível da Comarca de Itanhaém
81/91 – 1ª Vara Cível de Itanhaém
233/91 - 1ª Vara Cível de Itanhaém
554/91 - 2ª Vara Judicial – Cartório do Segundo Ofício Cível de Itanhaém
368/93 – Ação Civil Pública - 2ª Vara Cível da Comarca de Itanhaém
Auto de Inspeção - 419822
Processo 18/00284/90 – Cetesb
Processo 18/00115/91 – Cetesb
Processo 18/00049/91 – Cetesb

Santos

18/00290/02 - Gerencia Regional da Cetesb – Santos
18/00288/02 - Gerencia Regional da Cetesb – Santos
18/00289/02 - Gerencia Regional da Cetesb – Santos
18/00301/02 - Gerencia Regional da Cetesb – Santos

São Vicente

348/88 – 1ª Vara Civil de São Vicente
890/85 – 2º Ofício Cível de São Vicente

058/2001

Autos de Infração nº referentes aos *Sites* Km 67, Km 69, Quarentenário e PI 05;

18000843

18000844

18000845

18000847

18/00287/02 - Gerencia Regional da Cetesb – São Vicente

18/00502/03 - Gerencia Regional da Cetesb – São Vicente

18/503/03 - Gerencia Regional da Cetesb – São Vicente

18/504/03 - Gerencia Regional da Cetesb – São Vicente