

5. References

- Ahmed, AE, Kubic VL, Stevens JL, Anders MW. 1980. Halogenated methanes: metabolism and toxicity. *Fed. Proc.* 39(13): 3150-3155.
- ATSDR (Agency for Toxic Substances and Disease Registry), Public Health Service, U.S. Department of Health and Human Services (1997) Toxicological profile for Tetrachloroethylene. Available from ATSDR, Atlanta, GA on-line at <http://www.atsdr.cdc.gov/toxpro2.html>
- ATSDR (Agency for Toxic Substances and Disease Registry), Public Health Service, U.S. Department of Health and Human Services (1999) Toxicological profile for Formaldehyde. Available from ATSDR, Atlanta, GA on-line at <http://www.atsdr.cdc.gov/toxpro2.html>
- ATSDR (Agency for Toxic Substances and Disease Registry), Public Health Service, U.S. Department of Health and Human Services (2000) Toxicological profile for Methylene Chloride. Available from ATSDR, Atlanta, GA on-line at <http://www.atsdr.cdc.gov/toxpro2.html>
- ATSDR. 2001. Guidance manual for the preparation of an interaction profile. Atlanta, GA: Agency for Toxic Substances and Disease Registry.
- ATSDR. 2004. Guidance manual for the assessment of joint toxic action of chemical mixtures. Atlanta, GA: Agency for Toxic Substances and Disease Registry.
- Casanova M, Bell DA, Heck Hd'A. 1997. Dichloromethane metabolism to formaldehyde and reaction of formaldehyde with nucleic acids in hepatocytes of rodents and humans with and without glutathione S-transferase T1 and M1 genes. *Fundam Appl Toxicol* 37(2):168–180.
- Casanova M, Deyo DF, Heck Hd'A. 1992. Dichloromethane (methylene chloride): Metabolism to formaldehyde and formation of DNA-protein cross-links in B6C3F1 mice and Syrian golden hamsters. *Toxicol Appl Pharmacol* 114(1):162–165.
- Cornforth DP, Rabovitser JK, Ahuja S, et al. 1998. Carbon monoxide, nitric oxide, and nitrogen dioxide levels in gas ovens related to surface pinkening of cooked beef and turkey. *J Agric Food Chem* 46(1):255–261.
- DiVincenzo GD, Kaplan CJ. 1981. Uptake, metabolism, and elimination of methylene chloride vapor by humans. *Toxicol Appl Pharmacol* 59:130–140.
- El-Mastri HA, Bell DA, Portier CJ. 1999. Effects of glutathione transferase theta polymorphism on the risk estimates of dichloromethane to humans. *Toxicol Appl Pharmacol* 158(3):221–230.
- EPA. 2005. Integrated Risk Information System (IRIS). Online. www.epa.gov/iris
- Graves RJ, Green T. 1996. Mouse liver glutathione S-transferase mediated metabolism of methylene chloride to a mutagen in the CHO/HPRT assay. *Mutat Res* 367:143–150.
- Graves RJ, Callander RD, Green T. 1994a. The role of formaldehyde and S-chloromethylglutathione in the bacterial mutagenicity of methylene chloride. *Mutat Res* 320:235–243.
- Graves RJ, Coutts C, Eyton-Jones H, et al. 1994b. Relationship between hepatic DNA damage and methylene chloride-induced hepatocarcinogenicity in B6C3F1 mice. *Carcinogenesis* 15(5):991–996.

- Graves RJ, Coutts C, Green T. 1995. Methylene chloride-induced DNA damage: An interspecies comparison. *Carcinogenesis* 16(8):1919–1926.
- Graves RJ, Trueman P, Jones S, et al. 1996. DNA sequence analysis of methylene chloride-induced HPRT mutations in Chinese hamster ovary cells: Comparison with the mutation spectrum obtained for 1,2-dibromoethane and formaldehyde. *Mutagenesis* 11(3):229–233.
- Itoh N, Kutsuna S, Ibusuki T. 1994. A project study of the OH radical initiated oxidation of perchloroethylene and trichloroethylene. *Chemosphere* 28(11):2029–2040.
- Kurppa K, Kivisto H, Vainio H. 1981. Dichloromethane and carbon monoxide inhalation: carboxyhemoglobin addition, and drug metabolizing enzymes in rat. *Int Arch Occup Environ Health* 49:83-87.
- Lee K, Yanagisawa Y, Spengler JD, et al. 1994. Carbon monoxide and nitrogen dioxide exposures in indoor ice skating rinks. *J Sports Sci* 12(3):279–283.
- Winneke, G. 1981. The neurotoxicity of dichloromethane. *Neurobehav. Toxicol. Teratol.* 3: 391-395.