

REFERENCES

Anderson BE, Zeiger E, Shelby MD, Resnick MA, Gulate DK, Ivett JL, Loveday KS (1990) Chromosome aberration and sister chromatid exchange test results with 42 chemicals. *Environmental and molecular mutagenesis*, 16 (Suppl. 18):55-137 [cited in IARC, 1994].

Anderson D, Hodge MCE (1976) *Methyl methacrylate monomer: dominant lethal study in the mouse*. Macclesfield, Cheshire, ICI (Report No. CTL/P/295).

Anderson D, Richardson CR (1976) *Methyl methacrylate monomer: cytogenetic study in the rat*. Macclesfield, Cheshire, ICI (Report No. CTL/P/292).

Anderson D, Richardson CR, Weight TM (1979). *Methyl methacrylate monomer: a second cytogenetic study in the rat*. Macclesfield, Cheshire, ICI (Report No. CTL/P/449).

Andrews CP, Smith JD, Johanson WG Jr (1979) Pulmonary effects of methyl methacrylate vapor exposure in dental students. *Clinical research*, 27:759A (abstract).

Bailey HD, Liu DHW, Javitz HA (1985) Time/toxicity relationships in short-term static, dynamic and plug-flow bioassays. In: Bahner RC, Hansen DJ, eds. *Aquatic toxicology and hazard assessment: eighth symposium*. Philadelphia, PA, American Society for Testing and Materials, pp. 193-212 (ASTM Special Technical Publication 891).

Blanchet LJ, Bowman BC, McReynolds HD (1982) Effects of methyl methacrylate monomer vapors on respiration and circulation in unanesthetized rats. *Journal of prosthetic dentistry*, 48:344-348.

Borzelleca JF, Larson PS, Hennigar GR, Hluf EG, Crawford EM, Blackwell Smith R (1964) Studies on the chronic oral toxicity of monomeric ethyl acrylate and methyl methacrylate. *Toxicology and applied*

*pharmacology*, 6:29-36.

Bowman JH (1990) *Acute flow-through toxicity of methyl methacrylate to rainbow trout*. Analytical Bio-Chemistry Laboratories Inc. (Report No. 37327) [cited in Clary JJ (1991) *Methyl methacrylate: a toxicity review*. Prepared by Bio Risk. New York, NY, US Methacrylate Producers Association].

Bratt H, Hathway DE (1977) Fate of methyl methacrylate in rats. *British journal of cancer*, 36:114-119.

Bringmann VG (1978) Bestimmung der biologischen Schadwirkung wassergefährdender Stoffe gegen Protozoen. *Zeitschrift für Wasser-und Abwasser-Forschung*, 6:210-215.

Bringmann VG, Kuhn R (1976) Vergleichende Befunde der Schadwirkung wassergefährdender Stoffe gegen Bakterien (*Pseudomonas putida*) und Blaualgen (*Microcystis aeruginosa*). *Gwf-wasser/Abwasser*, 117:410-413.

Bringmann VG, Kuhn R (1977) Befunde der Schadwirkung wassergefährdender Stoffe gegen *Daphnia magna*. *Zeitschrift für Wasser-und Abwasser-Forschung*, 5:161-166.

Bringmann VG, Kuhn R (1978a) Testing of substances for their toxicity threshold: model organisms *Microcystis (Diplocystis) aeruginosa* and *Scenedesmus quadricauda*. *Mitteilungen Internationale Vereinigung für Theoretische und Angewandte Limnologie*, 21:275-284.

Bringmann VG, Kuhn R (1978b) Grenzwerte der Schadwirkung wassergefährdender Stoffe gegen Blaualgen (*Microcystis aeruginosa*) und Grünalgen (*Scenedesmus quadricauda*) im Zellvermehrungshemmtest. *Vom Wasser*, 50:45-60.

Bringmann VG, Kuhn R (1982) Ergebnisse der Schadwirkung wassergefährdender Stoffe gegen *Daphnia magna* in einem

weiterentwickelten standardisierten Testverfahren. *Zeitschrift für Wasser-und Abwasser-Forschung*, 15:1-6.

Cannas M, Bigatti P, Rossi E, Rossi P (1987) *In vitro* research on the possibility of chromosomal damage caused by polymethyl methacrylate in orthopaedics. *Italian journal of orthopaedics and traumatology*, 13:387-391 [cited in IARC, 1994].

Cary R, Morris L, Cocker J, Groves J, Ogunbiyi A (1995) *Methyl methacrylate, criteria for an occupational exposure limit*. London, UK Health and Safety Executive.

Castellino N, Colicchio G (1969) [Experimental research on the acute toxicity of methyl methacrylate.] *Folia Medica*, 52:337-347 (in Italian) [cited in ECETOC, 1995].

CEFIC (1993) *Questionnaire on exposure data, methyl methacrylate (MMA)*. Data from ELF-ATOCHEM, ICI, Repsol, and Röhm. Brussels, CEFIC, Methacrylates Toxicology Committee.

CEFIC (1994) *MMA - Quarterly statistics on sales; effective capacity, production, captive use*. Brussels, CEFIC, Methyl Methacrylate Sector Group.

Chan PC, Eustis SL, Huff JE, Haseman JK, Ragan H (1988) Two-year inhalation carcinogenesis studies of methyl methacrylate in rats and mice: Inflammation and degeneration of nasal epithelium. *Toxicology*, 52:237-252.

Collins JJ, Page LC, Caporossi JC, Utidjian HM, Saipher JN (1989) Mortality patterns among men exposed to methyl methacrylate. *Journal of occupational medicine*, 31:41-46.

Conde-Salazar L, Guimaraens D, Romero L (1988) Occupational allergic contact dermatitis from anaerobic acrylic sealants. *Contact dermatitis*, 18(3):129-132 [cited in Cary et al., 1995].

CPI (1989) *CPI product profiles: Methyl methacrylate*. Don Mills, Ontario, Canadian Process Industries, Corpus Information Services.

Cromer J, Kronoveter K (1976) *A study of methyl methacrylate exposures and employee health*. Cincinnati, OH, US Department of Health, Education and Welfare, National Institute for Occupational Safety and Health (DHEW (NIOSH) Publication No. 77-119; NTIS PB-27489).

Dearfield KL, Harrington-Brock K, Doerr CL, Rabinowitz JR, Moore MM (1991) Genotoxicity in mouse lymphoma cells of chemicals capable of Michael addition. *Mutagenesis*, 6:519-525 [cited in IARC, 1994].

DeFonso LR, Maher KV (1981) *Texas Plant mortality study (1948-1978)*. Report prepared for Rohm and Haas Company.

DeFonso LR, Maher KV (1986) *A matched case-control study nested within an historical cohort study of acrylate/methacrylate workers*. Report prepared for Rohm and Haas Company for the US Environmental Protection Agency's TSCA Section 8(d) submission.

Deichmann-Gruebler A, Read RT (undated) In: Submission to US Environmental Protection Agency under TSCA Section 8(d) by E.I. duPont Company, 1989 (NTIS/OTS 0520934).

DeSesso JM (1993) The relevance to humans of animal models for inhalation studies of cancer in the nose and upper airways. *Quality assurance: good practice, regulation and law*, 2:213-231.

Doerr CL, Harrington-Brock K, Moore MM (1989) Micronucleus, chromosome aberration, and small-colony TK mutant analysis to quantitate chromosomal damage in L51784 mouse lymphoma cells. *Mutation research*, 222:191-203.

ECETOC (1995) *Methyl methacrylate - CAS No. 80-62-6*. Brussels,

European Centre for Ecotoxicology and Toxicology of Chemicals, 167 pp.  
(Joint Assessment of Commodity Chemicals No. 30).

Edwards PM (1975) Neurotoxicity of acrylamide and its analogues and effects of these analogues and other agents on acrylamide neuropathy. *British journal of industrial medicine*, 32:31-38.

Environment Canada (1989) *Analysis of shellfish for organic and inorganic contaminants*. Zenon Environmental Inc., March.

Estlander T, Rajaniemi R, Jolanki R (1984) Hand dermatitis in dental technicians. *Contact dermatitis*, 10(4):201-205 [cited in Cary et al., 1995].

Ewing BB, Chian ESK (1977) *Monitoring to detect previously unrecognized pollutants in surface waters*. US Environmental Protection Agency (USEPA/560/6-77/015A).

Farli M, Gasperini M, Francalanci S, Gola M, Sertoli A (1990) Occupational contact dermatitis in two dental technicians. *Contact dermatitis*, 22(5):282-287.

Farmakovskaya TB, Tikhomirov YP (1993) The influence of methylmethacrylate and butylmethacrylate on the reproductive function of animals during round-the-clock inhalation. *Reproductive toxicology*, 7(5):520-521.

Fedyukovich LV, Egorova AB (1991) [Genotoxic effect of acrylates.] *Gigiena i Sanitariya*, 12:62-64 (in Russian) [cited in IARC, 1994].

Fedyukovich L, Kotlovskii Y, Sviderskaya L, Borisov Y (1988) [Mutagenic and cytotoxic effect of acrylates.] *Genetika*, 24:1132-1134 (in Russian) [cited in ECETOC, 1995].

Finnish Advisory Board of Chemicals (1992) *Acrylate compounds: Uses and evaluation of health effects*. Helsinki.

- Forbis DA (1990) *Acute toxicity of methyl methacrylate to Selenastrum capricornutum printz*. Analytical Bio-Chemistry Laboratories Inc. (Report No. 37329) [cited in Clary JJ (1991) *Methyl methacrylate: a toxicity review*. Prepared by Bio Risk. New York, NY, US Methacrylate Producers Association].
- Government of Canada (1993) *Canadian Environmental Protection Act. Priority Substances List assessment report for methyl methacrylate*. Prepared by Health Canada and Environment Canada. Ottawa, Ontario, Canada Communication Group Publishing (ISBN 0-662-20418-2).
- Guerra L, Vincenzi C, Peluso AM, Tosti A (1993) Prevalence and sources of occupational contact sensitization to acrylates in Italy. *Contact dermatitis*, 28:101-103 [cited in ECETOC, 1995].
- Hachitani N, Taketani A, Takizawa Y (1981) [Mutagenicity study on environmental substances. 3. Ames test and mouse bone marrow micronucleus test on acrylic resin monomer and other additives.] *Nippon Koshu Eisei Zasshi*, 29:236-239 (in Japanese).
- Hodge MCE, Palmer S (1977) *Methylmethacrylate monomer teratogenicity studies in the rat*. Submission by Rohm and Haas Company to the US Environmental Protection Agency under TSCA Section 8(d), July 1979.
- Hollifield H, Breder C, Dennison J, Roach J, Adams W (1980) Container-derived contamination of maple syrup with methyl methacrylate, toluene and styrene as determined by headspace gas-liquid chromatography. *Journal of the Association of Official Analytical Chemists*, 63:173-177.
- Hossack DJN, Thomas FJ (1992) *Methyl methacrylate: Effects on soil carbon cycle (respiration)*. Prepared by Huntingdon Research Centre, Huntingdon, England. Washington, DC, US Methacrylate Producers Association [cited in ECETOC, 1995].

Howard P (1989) *Handbook of environmental fate and exposure data for organic chemicals. Vol. 1.* Chelsea, MI, Lewis Publishers Inc., pp. 402-407.

Howard P, Boethling RS, Jarvis WF, Meyland WM, Michalenko EM (1991) *Handbook of environmental degradation rates.* Chelsea, MI, Lewis Publishers Inc.

Husain R, Srivastava SP, Seth PK (1985) Methyl methacrylate induced behavioural and neurochemical changes in rats. *Archives of toxicology*, 58:33-36.

Husain R, Khan S, Husain I, Seth PK, Pandya KP (1989) Effect of methyl methacrylate on selected lipids in rat brain and sciatic nerve. *Industrial health*, 27:121-124.

IARC (1994) *Some industrial chemicals.* Lyon, International Agency for Research on Cancer, pp. 445-474 (IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans, Vol. 60).

Innes D, Tansy MF (1981) Central nervous system effects of methyl methacrylate vapours. *Neurotoxicology*, 2:515-522.

Inoue T, Tatsuno T, Tanimura A (1981) Hygienic chemical studies on plastics. III. Migration test of methyl methacrylate and plastic additives from polymethyl methacrylate. *Bulletin. National Institute of Hygienic Sciences (Tokyo)*, 99:144-147.

IPCS (1993) *International Chemical Safety Card - Methyl methacrylate.* Geneva, World Health Organization, International Programme on Chemical Safety (No. 0300).

Jedrychowski W (1982) Styrene and methyl methacrylate in the industrial environment as a risk factor of chronic obstructive lung disease. *International archives of occupational and environmental*

*health*, 51:151-157.

Jensen JS, Sylvest A, Trap B, Jensen JC (1991) Genotoxicity of acrylic bone cements. *Pharmacology and toxicology*, 69:386-389.

Kanerva L, Verkkala E (1986) Electron microscopy and immunohistochemistry of toxic and allergic effects of methyl methacrylate on the skin. *Archives of toxicology*, Suppl. 9:456-459.

Kanerva L, Estlander T, Jolanki R (1988) Sensitization to patch test acrylates. *Contact dermatitis*, 18:10-15 [cited in ECETOC, 1995].

Kanerva L, Estlander T, Jolanki R (1989) Allergic contact dermatitis from dental composite resins due to aromatic and aliphatic epoxy acrylates. *Contact dermatitis*, 20(3):201-211 [cited in Cary et al., 1995].

Kassis V, Vedel P, Darre E (1984) Contact dermatitis due to methyl methacrylate. *Contact dermatitis*, 11(1):26-28.

Lijinsky W, Andrews AW (1980) Mutagenicity of vinyl compounds in *Salmonella typhimurium*. *Teratogenesis, carcinogenesis, and mutagenesis*, 1:259-267.

Lomax LG (1992) *Histopathologic evaluation of nasal cavities from Fischer 344 rats exposed to methyl methacrylate vapor for two years*. Spring House, PA, Rohm and Haas Company, Toxicology Department (Project No. 3302.5E, finalized 7 May 1992).

Lomax LG, Brown DW, Frederick CB (1994) *Regional histopathology of the mouse nasal cavity following two weeks of exposure to acrylic acid for either 6 or 22 hours per day*. Spring House, PA, Rohm and Haas Company.

Lomax LG, Krivanek ND, Frame SR (1997) Chronic inhalation toxicity and oncogenicity of methyl methacrylate in rats and hamsters. *Food and*



*chemical toxicology*, 35:393-407.

Lozewicz S, Davison A, Hopkirk A, Burge P, Boldy D, Riordan J, McGivern DV, Platts B, Davies D, Taylor A (1985) Occupational asthma due to methyl methacrylate and cyanoacrylates. *Thorax*, 40(11):836-839.

Luo SQ, Gang BQ, Sun SZ (1986) Study on embryotoxicity and fetotoxicity in rats by maternal inhalation of low level methyl methacrylate. *Toxicology letters*, 31:80 (abstract no. P3-29).

Mackay D, Paterson S (1981) Calculating fugacity. *Environmental science and technology*, 15:1006-1014.

Mackay D, Paterson S (1982) Fugacity revisited. *Environmental science and technology*, 16:654-660.

Mackay D, Paterson S (1991) Evaluating the regional multimedia fate of organic chemicals: a Level III fugacity model. *Environmental science and technology*, 25:427.

Mackay D, Paterson S, Cheung B, Neely W (1985) Evaluating the environmental behaviour of chemicals with a Level III fugacity model. *Chemosphere*, 14:335-374.

Mackay D, Shiu WY, Ma KC (1995) *Illustrated handbook of physical-chemical properties and environmental fate for organic chemicals. Vol. IV*. Boca Raton, FL, CRC Press, Inc./Lewis Publishers.

Maher K, DeFonso LR (1987a) *Mortality study of Bristol Plant employees hired 1946-1982*. Draft report prepared for Rohm and Haas Company.

Maher K, DeFonso LR (1987b) *Mortality study of Knoxville Plant employees (1943-1982)*. Report prepared for Rohm and Haas Company.

Marez T, Shirali P, Hildebrand HF, Haguenoer JM (1991) Increased frequency of sister chromatid exchange in workers exposed to high doses of methylmethacrylate. *Mutagenesis*, 6:127-129.

Marez T, Edmé JL, Boulenguez C, Shirali P, Haguenoer JM (1993) Bronchial symptoms and respiratory function in workers exposed to methylmethacrylate. *British journal of industrial medicine*, 50:894-897.

Mattes PM, Mattes WB (1992) alpha-Naphthyl butyrate carboxylesterase activity in human and rat nasal tissue. *Toxicology and applied pharmacology*, 114:71-76.

McLaughlin RE, Reger SJ, Barkalow JA, Allen MJ, Diffazio CA (1978) Methyl methacrylate: A study of teratogenicity and fetal toxicity of the vapor in the mouse. *Journal of bone and joint surgery*, 60A:355-358.

Mizunuma K, Kawai T, Yasagui T, Horiguchi S, Takeda S, Miyashita K, Taniuchi T, Moon C-S, Ikeda M (1993) Biological monitoring and possible health effects in workers occupationally exposed to methyl methacrylate. *Archives of occupational and environmental health*, 65:227-232.

Moore MM, Amanda A, Doerr CL, Brock KH, Dearfield KL (1988) Genotoxicity of acrylic acid, methyl acrylate, ethyl acrylate, methyl methacrylate and ethyl methacrylate in L5178Y mouse lymphoma cells. *Environmental and molecular mutagenesis*, 11:49-63.

Morris JB, Frederick CB (1995) Upper respiratory tract uptake of acrylate ester and acid vapours. *Inhalation toxicology*, 7:557-574.

Myhr B, McGregor D, Bowers L, Riach C, Brown AG, Edwards I, McBride D, Martin R, Caspary WJ (1990) L5178Y mouse lymphoma cell mutation assay results with 41 compounds. *Environmental and molecular mutagenesis*,

16 (Suppl. 18):138-167 [cited in IARC, 1994].

Nicholas CA, Lawrence WH, Autian J (1979) Embryotoxicity and genotoxicity from maternal inhalation of methyl methacrylate monomer in rats. *Toxicology and applied pharmacology*, 50:451-458.

NIOSH (1976) *A study of methyl methacrylate exposures and employee health*. Cincinnati, OH, US Department of Health, Education and Welfare, National Institute for Occupational Safety and Health (Publication No. 77-119).

NTP (1986) *NTP technical report on the toxicology and carcinogenesis studies of methyl methacrylate (CAS No. 80-62-6) in F344/N rats and B6C3F<sub>1</sub> mice (inhalation studies)*. Research Triangle Park, NC, US Department of Health and Human Services, National Institutes of Health, National Toxicology Program, 202 pp. (NTP TR314).

Ouyang G, Shi T, Fan Z, Zhang B, Yu T, Hao A, Tang G (1990) Acute toxicity and toxicokinetics of methyl methacrylate. *Chinese chemical abstracts*, 112:133952q.

Pickering C, Bainbridge D, Birtwistle I, Griffiths D (1986) Occupational asthma due to methyl methacrylate in an orthopaedic theatre sister. *British medical journal*, 292:1362-1363.

Pickering CAC, Niven R, Simpson J (1993) *A study of the prevalence of occupational asthma at the ICI Acrylics site at Darwen, Lancashire*. Lancashire, ICI Acrylics.

Poss R, Thilly WG, Kaden DA (1979) Methylmethacrylate is a mutagen for *Salmonella typhimurium*. *Journal of bone and joint surgery*, 61-A:1203-1207 [cited in IARC, 1994].

Rajaniemi R, Tola S (1985) Subjective symptoms among dental technicians exposed to the monomer methyl methacrylate.

*Scandinavian journal of work, environment & health*, 11:281-286.

Raje RR, Ahmad S, Weisbroth SH (1985) Methyl methacrylate: tissue distribution and pulmonary damage in rats following acute inhalation. *Research communications in chemical pathology and pharmacology*, 50:151-154.

Röhm (1994) *Medical examination of workers in acrylic sheet production exposed to methyl methacrylate*. Pausch, Höffer, Claus, Lehr, Jacobi, 15.03.1994. Darmstadt, Röhm [cited in ECETOC, 1995].

Rohm and Haas (1977) *Subchronic vapor inhalation study with methyl methacrylate (C50680) in F344 rats and B6C3F<sub>1</sub> mice*. Report to Tracor Jitco, Inc., submitted by IBT Laboratories Inc.

Rohm and Haas (1979a) *A two-year vapor inhalation safety evaluation study in rats. Methyl methacrylate. Final report*. Submitted by Hazleton Laboratories America Inc., 217 pp.

Rohm and Haas (1979b) *18-month vapor inhalation safety evaluation study in hamsters. Methyl methacrylate vapor. Final report*. Submitted by Hazleton Laboratories America Inc., 85 pp. (Project No. 417-354).

Rohm and Haas (1982) *Acute oral LD50 range finding rat, acute dermal LD50 range finding rabbit, acute skin irritation range finding rabbit 4-hr contact, acute eye irritation range finding rabbit. Test substance methyl methacrylate - 10 ppm Topanol A* [cited in ECETOC, 1995].

Schwartz BS, Doty RL, Monroe C, Frye R, Baker S (1989) Olfactory function in chemical workers exposed to acrylate and methacrylate vapours. *American journal of public health*, 79:613-618.

Schweikl H, Schmalz G, Bey B (1994) Mutagenicity of dentin bonding agents. *Journal of biomedical materials research*, 28:1061-1067.

Seiji K, Inoue O, Kawai T, Mizunuma K, Yasugi T, Moon C, Takeda S, Ikeda M (1994) Absence of mutagenicity in peripheral lymphocytes of workers occupationally exposed to methyl methacrylate. *Industrial health*, 32:97-105.

Seppalainen AM, Rajaniemi TC (1984) Local neurotoxicity of methyl methacrylate among dental technicians. *American journal of industrial medicine*, 5:471-478.

Siemiatycki J (1991) *Risk factors for cancer in the workplace*. Boca Raton, FL, CRC Press, 310 pp.

Smith JM, Cruzan G, Drees JA, Tansy MF, Coate WB, Reno FE (1979) Methyl methacrylate: subchronic, chronic and oncogenic inhalation safety evaluation studies. *Toxicology and applied pharmacology*, 48:A30.

Solomon HM, McLaughlin JE, Swenson RE, Hagan JV, Wanner FJ, O'Hara GP, Krivanek ND (1993) Methyl methacrylate: inhalation developmental toxicity study in rats. *Teratology*, 48:115-125.

Spealman CR, Main RJ, Haag HB, Larson PS (1945) Monomeric methyl methacrylate - Studies on toxicity. *Industrial medicine*, 14:292-298.

Tansy MF (1975) *Progress report on teratology studies of mice exposed to methyl methacrylate monomer vapour*. Submitted to Rohm and Haas Company, 5 pp.

Tansy MF, Drees JA (1979) *Methyl methacrylate, three month subchronic vapour inhalation safety evaluation study, beagle dogs*. Prepared for Rohm and Haas Company, 239 pp.

Tansy MF, Kendall FM, Benhayem S, Hohenleitner FJ, Landin WE, Gold M (1976) Chronic biological effects of methyl methacrylate vapor. 1. Body and tissue weights, blood chemistries, and intestinal transit in

the rat. *Environmental research*, 11:66-77.

Tansy MF, Hohenleitner FJ, Landin WE, Kendall FM (1980a) Chronic biological effects of methyl methacrylate vapor. II. Body and tissue weights, blood chemistries and gross metabolic performance in the rat. *Environmental research*, 21:108-116.

Tansy M, Hohenleitner F, White D, Oberly R, Landin W, Kendall F (1980b) Chronic biological effects of methyl methacrylate vapour. III. Histopathology, blood chemistries and hepatic and ciliary function in the rat. *Environmental research*, 21:117-125.

Tomenson JA, Bonner SM (1994) *A cohort study of employees in Perspex plants*. Northwich, Cheshire, ICI Epidemiology Unit, 15 December.

Waegemaekers THJM, Bensink MPM (1984) Nonmutagenicity of 27 aliphatic acrylate esters in the *Salmonella* microsome test. *Mutation research*, 137:95-102.

Walker AM, Cohen AJ, Loughlin JE, Rothman KJ, DeFonso LR (1991) Mortality from cancer of the colon or rectum among workers exposed to ethyl acrylate and methyl methacrylate. *Scandinavian journal of work, environment & health*, 17:7-19.

Wynkoop JR, Miller RA, Cheong V, Lorton L (1982) Levels of neuroactive substances following exposure to methyl methacrylate monomer. *Journal of dental research*, 61:202 (abstract no. 213).

Zafiropoulos GG, Apostolopoulos AX, Patramani I (1985) Study of the antigenic properties of methyl methacrylate using the leukocyte-migration inhibition test. *Dental materials*, 1:200-204.

Zeiger E, Anderson B, Haworth S, Lawlor T, Mortelmans K, Speck W (1987) *Salmonella* mutagenicity tests: III. Results from the testing of 255 chemicals. *Environmental mutagenesis*, 9 (Suppl. 9):1-110

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[cited in IARC, 1994].