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WILLIAM EDWARD McCORMICK

BIRTHPLACE: Potters Mills, PA; Feb. 9, 1912

EDUCATION: B.S., Pennsylvania State University, 1933
M.S., Pennsylvania State University, 1934

EXPERIENCE: 1934-37. High School Teacher, Centre Hall, PA
1937-42. Chemist and Director Industrial Research, Willson Products, Inc., Reading, PA
1942-46. Commission Corps, U.S. Public Health Service, with assignments in industrial hygiene activities at Bethesda, MD and Raleigh, NC
1946(6 mos.). Industrial Hygiene Engineer, Georgia State Health Dept., Atlanta, GA
1946-70. Manager, Industrial Hygiene and Toxicology Dept., B.F. Goodrich Co., Akron, OH
1970-4/73Manager, Environmental Control Dept., B.F. Goodrich Co., Akron, OH
4/73-9/83. Managing Director, American Industrial Hygiene Association, Akron, OH
9/76-9/83. Executive Secretary, Society of Toxicology, Akron, OH
9/83-9/93Chairman/Treasurer, Envirotox Management, Inc., Ravenna/Akron, OH

PROFESSIONAL ACTIVITIES:
Director, American Industrial Hygiene Association, 1949-52
President, American Industrial Hygiene Association, 1965
President, American Industrial Hygiene Foundation, 1983-84
Member, Food, Drug, Cosmetic Chemicals Committee, Manufacturing Chemists Association, 1956-73; Chairman, 1966-70
Member, Occupational Health Committee, Manufacturing Chemists Association, 1967-73
Member, Environmental Health Committee, Chlorine Institute, 1967-73
Member, Food Additives Committee, Rubber Manufacturer's Association, 1960-73; Chairman, 1967
Member, Executive Committee Rubber Section, National Safety Council, 1958-73; General Chairman, 1972
Chairman, Occupational Health Hazards Committee, Industrial Conference, National Safety Council, 1973
Member, Occupational Safety and Health Executive Committee, Rubber Manufacturer's Association, 1973
Member, Surgeon General's Advisory Committee on Occupational Health, U.S.Public Health Service, 1970-72
Member, Occupational Health Programs Accreditation Commission, (AIHA Commissioner), 1972-73
Member, OSHA Advisory Committee on Heat Stress, 1971
Member, United Community Council, Akron, OH, 1966-73
Member, National Advisory Committee on Occupational Safety and Health (NACOSH), U.S. Dept. of Labor, 1983 - 1985

PROFESSIONAL MEMBERSHIPS:
American Industrial Hygiene Association(Charter), American Academy of Industrial Hygiene(Charter), Society of Toxicology, American Chemical Society, Industrial Hygiene Roundtable, American Association for Advancement of Science. Certified by American Board of Industrial Hygiene

MISCELLANEOUS:
Listed: Who's Who in America, Who's Who in Midwest, Royal Blue Book, Dictionary of International Biography, Who's Who In The World.

AUTHOR: Numerous Professional Papers and Articles

PUBLICATIONS

1. "Protection From Toxic Gases and Vapors", "Virginia Poly Technical Inst. Bulletin, (1941).

2. "Harmful Industry Dusts and Protection From Them", Virginia Poly Technical Inst. Bulletin, (1941).

3. "Gas Masks Today", National Safety News, (January, 1943).

4. "A Two-Cavity Dust Counting Cell", Public Health Reports, (May 4, 1945).

5. "The Particle Size Measurement of Dust", Public HeaLth Reports, (Feb. 1, 1946).

6. "The Determination of Nicotine in Air", Analytical Chemistry, (August 15, 1946).

7. "A Study of the Health Hazards in the Tobacco Stemming & Redrying Industry", with Smith & Marsh, Journal of Ind. Hyg. & Tox., (January, 1948).

8. "Why Industrial Hygiene in a Rubber Company?", Rubber Age, (January, 1947).

9. "Health Protection in the Rubber Industry", Industrial Hygiene Quarterly, (December, 1947); paper also given at 1947 National Safety Congress.

10. "A Description of Supplied Air Respirators & Gas Masks", Safety Engineering, (January, 1949).

11. "Medical Problems Encountered in the Manufacture of American Made Rubber", Industrial Medicine, (June, 1948). With Wilson & Hough. This paper given 1948 citation for Medical Authorship by the Association of Industrial Physicians & Surgeons.

12. "Acrylonitrile--Its Physiology and Toxicology", Industrial Medicine, (June, 1949), with Wilson

13. "Industrial Health Problems in the Rubber Industry", (A.I.H.A. Quarterly, (March, 1952).

14. "Toxicology of Plastics and Rubber - Plastomers and Monomers", Industrial Medicine and Surgery, 23:479, (1954), with Wilson

15. "Visual Acuity--Results of a Survey of 10,000 Persons", Industrial Medicine and Surgery, 23:64-72, (1954) with Wilson.

16. "Plastics--The Toxicology of Synthetic Resins", Industrial Med., 24:491, (1955), with Wilson.

17. "Toxicology of Plastics and Rubber - Plastomers and Monomers", Medicine del Deposte y del Trabajo, XX:438, (1953), with Wilson

18. "Physiological Effects of Some Newer Industrial Materials", Ind. Med. & Surg., 26:271 (1957).

19. "Plastics--The Toxicology of Synthetic Resins", A.M.A. Arch. of Ind. Health, 21:536, (1960), with Wilson.

20. "Various Methods of Controlling In-Plant Inhalable Contaminants", Air Engineering, 7:13, (1965).

21. "Occupational Acroosteolysis--Report of 31 Cases", JAMA, 201:577 (1967), with Wilson, Creech & Tatum.

22. "Environmental Health Control for the Rubber Industry", Rubber Chemistry and Technology, 44:521-533, (1971).

23. "Environmental Health Control for the Rubber Industry, Part II", Rubber Chemistry and Technology 45:627-637, (1972).

24. "Future Roles of Industrial Hygiene Societies", Am. Ind. Hyg. Assoc. J., December, 1983.