## DEPARTMENT OF CONSUMER AND INDUSTRY SERVICES

## BUREAU OF SAFETY AND REGULATION

## OCCUPATIONAL HEALTH STANDARDS COMMISSION

## 1,3-Butadiene

(By authority conferred on the director of the department of consumer and industry services by section 24 of Act No. 154 of the Public Acts of 1974, as amended, and Executive Reorganization Orders Nos. 1996-1 and 1996-2, being §§408.1024, 330.3101, and 445.2001 of the Michigan Compiled Laws)

R 325.50091 Scope and application.

Rule 1. (1) These rules apply to all occupational exposures to 1,3- butadiene (BD), chemical abstracts service registry no. 106-99-0, in all industries subject to Act No. 154 of Public Acts of 1974, as amended, being §408.1001 et seq. of the Michigan Complied Laws, except as provided in 29 C.F.R. §1910.1051(a)(2).

(2) These rules replace all references to 1,3-butadiene contained in tables G-1-A in R 325.51108 and table 1 of exhibit I of occupational health rule 6201(1).

History: 1997 AACS.

R 325.50092 Adoption by reference of federal regulations.

Rule 2. (1) The federal occupational safety and health administration's regulations on 1,3-butadiene that have been promulgated by the United States department of labor and codified at 29 C.F.R. §1910.1051, including appendix E, which were published in the Federal Register on November 4, 1996, and which have an effective date 90 days after the publication in the Federal Register, are adopted by reference in these rules as of the effective date of these rules, except as specified in subrule (2) of this rule.

(2) All of the following provisions apply as of the effective date of these rules:

(a) A reference to 29 C.F.R. §1910.133, eye and face protection, in 29 C.F.R. part 1910, subpart I, means R 325.60001 et seq. and R 408.13301 et seq. of the Michigan Administrative Code.

(b) A reference to 29 C.F.R. §1910.134, respiratory protection, in 29 C.F.R. part 1910, subpart I, means occupational health rule 3502, general respiratory protection.

(c) A reference to 29 C.F.R. §1910.1200 and §1926.59, hazard communication, in 29 C.F.R. 1910 and 1926, subpart Z, means R 325.77001 et seq., R 408.44201

et seq., and R 408.19201 et seq. of the Michigan Administrative Code.

(d) A reference to 29 C.F.R. §1910.20, employee exposure and medical records, in 29 C.F.R. 1910, subpart C, means R 325.3451 et seq. of the Michigan Administrative Code.

(3) These federal regulations adopted in this rule have the same force and effect as a rule promulgated pursuant to the provisions of Act No. 154 of the Public Acts of 1974, as amended, being §408.1001 et seq. of the Michigan Compiled Laws.

(4) The adopted federal regulations are available without cost as of the time of adoption of these rules from the United States Department of Labor, OSHA, 801 South Waverly, Room 306, Lansing, Michigan 48917, or from Michigan Department of Consumer and Industry Services, MIOSHA Standards Division, 7150 Harris Drive, P.O. Box 30643, Lansing, Michigan 48909.

History: 1997 AACS.