DEPARTMENT OF LABOR & ECONOMIC GROWTH

DIRECTOR'S OFFICE

OCCUPATIONAL HEALTH STANDARDS

(By authority conferred on the director of the department of labor and economic growth by sections 14 and 24 of 1974 PA 154 and Executive Reorganization Order Nos. 1996-1, 1996-2, and 2003-18, MCL 408.1014, 408.1024, 330.3101, 445.2001, and 445.2011)

PART 526. DIPPING AND COATING OPERATIONS

R 325.52601 Adoption of federal O.S.H.A. standards.

- Rule 1. (1) The federal occupational safety and health administration's regulations on dipping and coating operations that have been promulgated by the United States department of labor and codified at 29 C.F.R. §1910.122 to §1910.126, Dipping and Coating Operations, March 23, 1999 and appearing in the Federal Register, Volume 64, Number 55 on pp. 13897 to 13912, are adopted by reference in these rules as of the effective date of these rules.
- (2) As of the effective date of these rules, §1910.1200, referenced in 29 C.F.R. §1910.123(d) means occupational health standard Part 430. Hazard Communication, R 325.77001 to R 325.77003.
- (3) As of the effective date of these rules, Subpart Z, referenced in 29 C.F.R. §1910.124(b)(2) means occupational health standard Part 301. Air Contaminants, R 325.51101 to R 325.51108.
- (4) As of the effective date of these rules, §1910.146, referenced in 29 C.F.R. §1910.124(e), means occupational health safety standard Part 490.Permit-Required Confined Spaces, R 325.63001 to R 325.63049.
- (5) As of the effective date of these rules, §1910.141(d), referenced in 29 C.F.R. §1910.124(g)(3), mean occupational health standard Part 474.Sanitation, R 4201(4).
- (6) As of the effective date of these rules, §1910.134, referenced in 29 C.F.R. §1910.124(j)(4) means occupational health standard Part 451.Respiratory Protection, R 325.60051 to R 325.60052.
- (7) As of the effective date of these rules, Subpart S, referenced in 29 C.F.R. §1910.125(e)(1)(i) means general industry safety standard Part 39.Design Safety Standards for Electrical Systems, R 408.13901 to R 408.13902 and Part 40. Electrical Safety-Related Work Practices, R 408.14001 to R 408.14009.
- (8) As of the effective date of these rules, §1910.157, referenced in 29 C.F.R. §1910.125(f)(2)(i) means general industry safety standard Part 8.Portable Fire Extinguishers, R 408.10801 to R 408.10839.
- (9) As of the effective date of these rules, Subpart L, referenced in 29 C.F.R. §1910.126(g)(7)(ii) means general industry safety standard Part 73.Fire Brigades, R

408.17301 to R 408.17320, Part 8. Portable Fire Extinguishers, R 408.10801 to R 408.10839, Part 9. Fixed Fire Equipment, R 408.10901 to R 408.10999, and Part 6. Fire Exits, Employee Emergency Plans, R 408.10623.

(10) These rules replace occupational health rule 3220.

History: 2007 AACS.

R 325.52602 Availability of documents.

Rule 2. (1) The federal regulations adopted by reference in these rules are available without cost as of the time of adoption of these rules from the United States Department of Labor, OSHA, 315 West Allegan, Room 315, Lansing, Michigan 48933, or via the internet at website: www.osha.gov, or from the

Michigan Department of Labor and Economic Growth, MIOSHA Standards Section, P.O. Box 30643, Lansing, Michigan 48909.

(2) The following Michigan occupational safety and health standards are referenced in these rules. Up to 5 copies of these standards may be obtained at no charge from the Michigan Department of Labor and Economic Growth, MIOSHA Standards Section, 7150 Harris Drive, P.O. Box 30643, Lansing,

Michigan, 48909-8143 or via the internet at website:www.michigan.gov/mioshastandards. For quantities greater than 5, the cost, as of the time of adoption of these rules, is 4 cents per page.

- (a) General Industry Safety Standard Part 6. Fire Exits, R 408.10601 to R 408.10697.
- (b) General Industry Safety Standard Part 8. Portable Fire Extinguishers, R 408.10801 to R 408.10839.
- (c) General Industry Safety Standard Part 9. Fixed Fire Equipment, R 408.10901 to R 408.10999.
- (d) General Industry Safety Standard Part 39. Design Safety Standards for Electrical Systems, R 408.13901 to R 408.13902.
- (e) General Industry Safety Standard Part 40. Electrical Safety-Related Work Practices, R 408.14001 to R 408.14009.
- (f) General Industry Safety Standard Part 73. Fire Brigades, R 408.17301 to R 408.17320.
- (g) Occupational Health Standard Part 301. Air Contaminants, $\,R\,$ 325.51101 to $\,R\,$ 325.51108.
- (h) Occupational Health Standard Part 430. Hazard Communication, R 325.77001 to R 325.77003.
- (i) Occupational Health Standard Part 451. Respiratory Protection, R 325.60051 to R 325.60052.
 - (j) Occupational Health Standard Part 474. Sanitation, R 4201.
- (k) Occupational Health Standard Part 490. Permit-Required Confined Spaces, R 325.63001 to R 325.63049.
- (3) The following standards are available from IHS/Global, 15 Inverness Way East, Englewood, Colorado, 80112, USA, telephone number: 1-800-854-7179 or via the internet at website: http://global.ihs.com; at a cost as of the time of adoption of these rules, as stated in this subrule:

- (a) American National Standard Institute Z9.1-1971 Open-Surface Tanks-Ventilation and Operation, 1971 edition. Cost \$20.00
- (b) American National Standard Institute Z9.2-1979 Fundamentals Governing the Design and Operation of Local Exhaust Ventilation Systems, 1979 edition.Cost: \$73.00.
- (c) National Fire Protection Association NFPA 34-1966 Standard for Dip Tanks Containing Flammable or Combustible Liquids, 1966 edition. Cost:\$20.00.
- (d) National Fire Protection Association NFPA 34-1995 Standard for Dip Tanks Containing Flammable or Combustible Liquids, 1995 edition. Cost:\$39.00.
- (e) National Fire Protection Association NFPA 86A-1969 Standard for Ovens and Furnaces, 1969 edition. Cost: \$66.00.
- (f) ACGIH Industrial Ventilation: A Manual of Recommended Practice, 22nd edition, 1995. Cost: \$118.00.

Rule 3220 Rescinded.

History: 2007 AACS.