October 1, 2012

Oregon OSHA - Adopted Changes With Federal OSHA Amendments for Hazard Communication in General Industry and Construction

Federal OSHA modified its Hazard Communication Standard (HCS) to conform to the United Nations' Globally Harmonized System of Classification and Labelling of Chemicals (GHS). OSHA determined that the modifications will significantly reduce costs and burdens while also improving the quality and consistency of information provided to employers and employees regarding chemical hazards and associated protective measures. OSHA concluded this improved information will enhance the effectiveness of the HCS in ensuring that employees are apprised of the chemical hazards to which they may be exposed, and in reducing the incidence of chemical-related occupational illnesses and injuries.

The modifications to the standard include revised criteria for classification of chemical hazards; revised labeling provisions that include requirements for use of standardized signal words, pictograms, hazard statements, and precautionary statements; a specified format for safety data sheets; and related revisions to definitions of terms used in the standard, and requirements for employee training on labels and safety data sheets. OSHA and Oregon OSHA are also modifying provisions of other standards, including standards for flammable and combustible liquids, spray finishing, reinforced plastics, dipping and coating, welding, cutting, and brazing, hazardous waste operations and emergency response, process safety management, pipe labeling, and most substance specific health standards, to ensure consistency with the modified HCS requirements. The consequences of these modifications will be to improve safety, to facilitate global harmonization of standards, and to produce hundreds of millions of dollars in annual savings nationally.

This rulemaking also repeals three Oregon-initiated rules: OAR 437-002-0289 Precautionary Labels, general requirements in Division 2/Q; 437-002-0361, regarding certain compliance dates for the Ethylene Oxide rule in Division 2/Z; and 437-003-0035 additional rules in hazard communication in Division 3/D. All three rules repealed are obsolete and unnecessary. The text of 1926.59 Hazard Communication in Division 3/D is repealed and a note added to refer the reader to 1910.1200 Hazard Communication in Division 2/Z (same as federal OSHA).

This is Oregon OSHA Administrative Order 5-2012, adopted and effective September 25, 2012.

Please visit Oregon OSHA's web site: www.orosha.org for proposed, adopted, and final rules, as well as current publications, training opportunities, and much more.

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Secretary of State Certificate and Order for Filing

PERMANENT ADMINISTRATIVE RULES

I certify that the attached copies* are true, full and correct copies of the PERMANENT Rule(s) adopted on September 25, 2012 by the

Date prior to or same as filing date

Department of Consumer & Business Services/Oregon Occupational Safety & Health Division 437 Agency and Division

Administrative Rules Chapter Number

503-947-7449 350 Winter Street NE, Salem OR 97301-3882 Sue Jove

Rules Coordinator Telephone

to become effective September 25, 2012 as Oregon OSHA Administrative Order 5-2012.

Rulemaking Notice was published in the <u>August 2012</u> Oregon Bulletin.** Month and Year

RULE CAPTION

Adopt changes with federal OSHA amendments for hazard communication in general industry, construction, shipyard employment.

Not more than 15 words that reasonably identifies the subject matter of the agency's intended action.

RULEMAKING ACTION

AMEND: OAR 437-002-0005, 437-002-0100, 437-002-0107, 437-002-0118, 437-002-0122, 437-002-0280, 437-002-0288, 437-002-0360, 437-002-0364, 437-002-0377, 437-002-0378, 437-002-0391, 437-003-0001, 437-005-0001

REPEAL: OAR 437-002-0289, 437-002-0361, 437-003-0035.

ORS 654.025(2), 656.726(4)

Stat. Auth.

654.001 through 654.295 **ORS**

Stats. Implemented

RULE SUMMARY

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Please visit our web site www.orosha.org Click 'Rules/Compliance' in the left vertical column and view our proposed, adopted, and final rules.

/s/Michael D. Wood	Michael D. Wood	9/21/2012
Authorized Signer	Printed name	Date

^{*}With this original, file one photocopy of certificate, one paper copy of rules listed in Rulemaking Actions, and electronic copy of rules.

**The *Oregon Bulletin* is published on the 1st of each month and updates rules found in the OAR Compilation. For publication in Bulletin, rule and notice filings must be submitted by 5:00 pm on the 15th day of the preceding month unless this deadline falls on a weekend or legal holiday, when filings are accepted until 5:00 pm on the preceding workday.

ARC 930-2005