U.S. Federal Register Update: September 19 – September 23, 2022

The U.S. Federal Register Update contains summaries of entries in the U.S. Federal Register that may be of particular interest to the standards and conformity assessment community. This update is provided on a weekly basis by ANSI as a service to its members as part of the Institute's e-newsletter, *What's New?*

Voluntary Consensus Standards Update; Formaldehyde Emission Standards for Composite Wood Products

Published 9/20/2022

Reference ANSI

On March 29, 2022, the Environmental Protection Agency (EPA) proposed to update of the incorporation by reference of several voluntary consensus standards in the Agency's formaldehyde standards for composite wood products regulations under the Toxic Substances Control Act (TSCA). Two additional voluntary consensus standards that are incorporated by reference in the existing regulations were updated by the issuing standards organization after the public comment period for the March 29, 2022, proposed rule ended. EPA is now proposing to update the incorporation by reference of the two additional voluntary consensus standards in the formaldehyde standards for composite wood products regulations. Comments must be received on or before October 20, 2022.

UL LLC: Grant of Expansion of Recognition

Published 9/21/2022

Reference ANSI, UL

In this notice, OSHA announces the final decision to expand the scope of recognition for UL LLC as a Nationally Recognized Testing Laboratory (NRTL). The expansion of the scope of recognition becomes effective on September 21, 2022.

Energy Conservation Program: Test Procedure for Circulator Pumps

Published 9/19/2022

Reference ANSI, NEMA

The U.S. Department of Energy ("DOE") is establishing definitions, a test procedure, sampling and rating requirements, and enforcement provisions for circulator pumps. Currently, circulator pumps are not subject to DOE test procedures or energy conservation standards. DOE is adopting a test procedure for measuring the circulator energy index for circulator pumps. The test method references the relevant industry test standard. The definitions and test procedures are based on the recommendations of the Circulator Pump Working Group, which was established under the Appliance Standards Rulemaking Federal Advisory Committee. The effective date of this rule is October 19, 2022. Compliance with the final rule will be mandatory for representations of head, flow rate, driver power input, circulator energy rating, and circulator energy index made on or after March 20, 2023. The incorporation by reference of certain publications listed in the rule is approved by the Director of the Federal Register on October 19, 2022.

Safety Standard for Infant Swings

Published 9/20/2022

Reference ASTM

In November 2012, the U.S. Consumer Product Safety Commission (CPSC) published a consumer product safety standard for infant swings with modifications to make the standard more stringent under section 104 of the Consumer Product Safety Improvement Act of 2008 (CPSIA). The standard incorporated by reference the 2012 voluntary standard for infant swings that was in effect at the time. The CPSIA sets forth a process for updating mandatory standards for durable infant or toddler products that are based on a voluntary standard when the voluntary standards organization revises the standard, unless the Commission determines the revision does not improve the safety of the consumer product. Consistent with the CPSIA's update process, the Commission issued direct final rules in June 2013, January 2021, and October 2021, each time to update the incorporation by reference for the mandatory standard to reflect ASTM's revision of the voluntary standard. In May 2022, ASTM approved another revision to the voluntary standard for infant swings, ASTM F2088-22. ASTM notified CPSC of this revision on July 5, 2022. Consistent with the CPSIA's process for updating mandatory standards for durable infant or toddler products that are based on a voluntary standard, when the voluntary standards organization revises the standard, this direct final rule updates the mandatory standard for infant swings to incorporate by reference ASTM's 2022 version of the voluntary standard. The rule is effective on January 1, 2023, unless CPSC receives a significant adverse comment by October 20, 2022. If CPSC receives such a comment, it will publish a document in the Federal Register,

withdrawing this direct final rule before its effective date. The incorporation by reference of the publication listed in this rule is approved by the Director of the Federal Register as of January 1, 2023.

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Safety Standard for Magnets

Published 9/21/2022

Reference ASTM, IEC, ISO

The U.S. Consumer Product Safety Commission (Commission or CPSC) is issuing a rule to address the hazard associated with ingestion of one or more high-powered magnets. The CPSC has determined that unreasonable risks of injury are associated with small, powerful magnets that, when ingested, can interact internally through body tissue, which can lead to acute and long-term health consequences or death. The rule establishes requirements for subject magnet products that are designed, marketed, or intended to be used for entertainment, jewelry (including children's jewelry), mental stimulation, stress relief, or a combination of these purposes, and that contain one or more loose or separable magnets, but the subject products do not include magnet products sold and/or distributed solely to school educators, researchers, professionals, and/or commercial or industrial users exclusively for educational, research, professional, commercial, and/or industrial purposes. Each loose or separable magnet in a product that is subject to the rule and that fits entirely within CPSC's small parts cylinder must have a flux index of less than 50 kG2 mm2. The flux index is determined by the method described in the ASTM F963 Toy Standard. The rule exempts from its requirements toys subject to the ASTM F963 Toy Standard. The Commission takes this action under the Consumer Product Safety Act (CPSA). Effective date for magnet rule: This rule is effective on October 21, 2022 and will apply to all subject magnet products manufactured after that date. The incorporation by reference of the publication listed in this rule is approved by the Director of the Federal Register as of October 21, 2022. Effective date for Notice of Requirements: The Notice of Requirements for this rule is effective on December 20, 2022 and will apply to subject magnet products that are children's products required to be tested by CPSCaccepted third party conformity assessment bodies.

<u>Air Plan Limited Approval and Limited Disapproval; California; South Coast Air Quality Management District; Refinery Flares</u>

Published 9/22/2022

Reference ASTM

The Environmental Protection Agency (EPA) is finalizing a limited approval and limited disapproval of revisions to the South Coast Air Quality Management District (SCAQMD) portion of the California State Implementation Plan (SIP). These revisions concern emissions of volatile organic compounds (VOCs) and oxides of nitrogen (NOX) from refinery flares. Under the authority of the Clean Air Act (CAA or the Act), this action simultaneously approves a local rule that regulates these emission sources and directs California to correct rule deficiencies. **This rule will be effective on October 24, 2022.**

<u>Takes of Marine Mammals Incidental to Specified Activities; Taking Marine Mammals Incidental to the Office of Naval Research's Arctic Research Activities in the Beaufort and Chukchi Seas (Year 5)</u>

Published 9/20/2022

Reference ISO

In accordance with the regulations implementing the Marine Mammal Protection Act (MMPA) as amended, notification is hereby given that NMFS has issued an incidental harassment authorization (IHA) to the Office of Naval Research (ONR) to incidentally harass, by Level B harassment only, marine mammals during active acoustic testing associated with Arctic Research Activities (ARA) in the Beaufort Sea and eastern Chukchi Sea. The ONR's activities are considered military readiness activities pursuant to the MMPA, as amended by the National Defense Authorization Act for Fiscal Year (FY) 2004 (2004 NDAA). This Authorization is effective from September 14, 2022 through September 13, 2023.

Sunshine Act Meetings

Published 9/19/2022

Reference NIST

U.S. Election Assistance Commission and National Institute of Standards and Technology to hold a virtual workshop on "The Path to End to End (E2E) Protocols for Voting Systems." **Dates: Thursday, October 6, 1:00-5:00 p.m. Eastern and Friday, October 7, 2022, 1-5 p.m. Eastern.**

Information Collection; GSA Equity Study on Remote Identity Proofing

Published 9/20/2022

Reference NIST

Under the provisions of the Paperwork Reduction Act, GSA will be submitting to the Office of Management and Budget (OMB) a request to review and approve a new information collection requirement. The collection is to facilitate a research study in which participants will test several remote identity proofing services and respond to survey questions to gather demographic information related to the study. **Submit comments on or before November 21, 2022.**

Agency Information Collection Activities; Submission to the Office of Management and Budget (OMB) for Review and Approval; Comment Request; Baldrige Performance Excellence Program Team Leader Consensus and Site Visit Information Collections

Published 9/22/2022

Reference NIST

The Department of Commerce, in accordance with the Paperwork Reduction Act of 1995 (PRA), invites the general public and other Federal agencies to comment on proposed, and continuing information collections, which helps us assess the impact of our information collection requirements and minimize the public's reporting burden. The purpose of this notice is to allow for 60 days of public comment preceding submission of the collection to OMB. **To ensure consideration**, **comments regarding this proposed information collection must be received on or before November 21, 2022.**

Agency Information Collection Activities; New Information Collection: Human Factors Considerations in Commercial Motor Vehicle Automated Driving Systems

Published 9/21/2022

Reference SAE

In accordance with the Paperwork Reduction Act of 1995, FMCSA announces its plan to submit the Information Collection Request (ICR) described below to the Office of Management and Budget (OMB) for its review and approval and invites public comment. This notice invites comments on a proposed information collection titled Human Factors Considerations in Commercial Motor Vehicle Automated Driving Systems. It is a driving simulator study with a series of questionnaires that will evaluate how commercial motor vehicle (CMV) drivers engage in Society of Automotive Engineers (SAE) Level 2 (L2) and Level 3 (L3) automated driving system (ADS)-equipped CMVs. Approximately 100 CMV drivers will participate in the study. The study will examine the effect of non-driving secondary task engagement, transfer of control, and training on driver behavior in ADS-equipped CMVs. Comments on this notice must be received on or before November 21, 2022.