House Research Act Summary

CHAPTER: 277 SESSION: 2014 Regular Session

TOPIC: Toxic chemicals regulation

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Overview

Chapter 277 expands current bans on the disposal of mercury-containing products and requires thermostat manufacturers to finance the collection and management of replaced mercury-containing thermostats; bans the sale or use of lead- and mercury-containing wheel-weights, counterweights, and balancing products; bans the sale of certain cleaning products containing triclosan; and modifies the ban on children's products containing formaldehyde.

Section

- [115A.932] Subd. 1. Prohibitions and recycling requirements. Expands the prohibition on placing mercury-containing products in solid waste, a wastewater disposal system, or in a solid waste processing or disposal facility from several specific products to all products that contain mercury.
- [116.92] Subd. 4. Removal from service; products containing mercury. Expands the list of products from which mercury must be reused or recycled when the product is removed from service or repaired to include all mercury-containing products. Requires such an item to be transported in a container designed to prevent mercury from escaping to the environment.
- 3 [116.92] Subd. 5. Thermostats. Makes thermostat manufacturers responsible for collecting and managing mercury-containing thermostats removed from service, and for reporting annually to the Pollution Control Agency on these activities, which may be conducted by manufacturers individually or through a manufacturers' association. Allows wholesalers, retailers, or contractors who install thermostats to act as collection sites.

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4 [116.92] Subd. 6. Mercury thermometers prohibited. Strikes language exempting certain mercury thermometers (used for food development, an animal agriculture climate control system, or to calibrate other equipment) from the prohibition on selling mercury-containing thermometers. A manufacturer may comply with this section by receiving an exemption from a state that belongs to the Interstate Mercury Education and Reduction Clearinghouse certifying that no feasible nonmercury replacement part or alternative is available.

- [116.92] Subd. 8j. Exclusion for existing equipment. Exempts mercury-containing thermometers that are part of an industrial measurement or control system from the prohibition in section 4 until the system is replaced or a nonmercury thermometer is available.
- 6 [116.92] Subd. 8k. Ban; mercury in balancing and dampening products and equipment. Prohibits the sale, installation, or use of mercury-containing products used for balancing, dampening, or providing a weight or counterweight function.
- 7 [116.931] Wheel weights and balancing products; lead and mercury prohibition.
 - **Subd. 1. Definitions.**
 - **Subd. 2. Tire service.** Prohibits using a wheel weight or other product containing mercury or lead to balance motor vehicle or aircraft wheels.
 - **Subd. 3. Sales ban.** Prohibits the sale of mercury- or lead-containing weights or products to balance motor vehicle or aircraft wheels.
 - **Subd. 4. New motor vehicles.** Prohibits sale of a new motor vehicle equipped with a weight that contains lead or mercury for balancing wheels.
 - **Subd. 5. Salvage.** Prohibits the crushing or shredding of a motor vehicle, aircraft, watercraft, railroad, or piece of industrial equipment without inspection and removal of all mercury- or lead-containing weights for balancing wheels.
 - **Subd. 6. Management of wheel weights and balancing products.** Requires the recycling or proper management of mercury and lead in wheel weights and other balancing products.
 - **Subd. 7. Educational materials; outreach.** Requires the agency to develop materials and conduct outreach to educate businesses subject to the prohibitions in this section prior to July 1, 2016.
- 8 [145.945] Certain sales of cleaning products prohibited.
 - **Subd. 1. Prohibition.** Prohibits, as of January 1, 2017, the retail sale in this state of cleaning products that contain triclosan that are used to sanitize or cleanse the human body.

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Subd. 2. Exception. Exempts products that the Food and Drug Administration has approved for consumer use from the prohibition in subdivision 1.

- **9** [325F.176] **Definitions.** Defines "intentionally added chemical."
- 10 [325F.177] Formaldehyde in children's products; ban. Restricts the ban on selling children's products containing formaldehyde in this state to those to which the chemical is intentionally added at levels exceeding 0.05 percent.