

WSR 20-08-007

EMERGENCY RULES

STATE BOARD OF HEALTH

[Filed March 19, 2020, 3:40 p.m., effective March 20, 2020]

Effective Date of Rule: March 20, 2020.

Purpose: WAC 246-80-021 Prohibition—Vitamin E acetate, the Washington state board of health has adopted an emergency rule to continue the ban on the sale of vapor products containing vitamin E acetate. This applies to the sale, offer for sale, or possession with intent to sell or offer for sale vapor products containing vitamin E acetate at any location or by means including by telephone or other method of voice transmission, the mail or any other delivery service or the internet or other online service.

Citation of Rules Affected by this Order: New WAC 246-80-021.

Statutory Authority for Adoption: RCW [43.20.050](#) (2)(f).

Under RCW [34.05.350](#) the agency for good cause finds that state or federal law or federal rule or a federal deadline for state receipt of federal funds requires immediate adoption of a rule.

Reasons for this Finding: The standards in this emergency rule have not changed from the previous emergency rule.

In July 2019 the United States Centers for Disease Control and Prevention (CDC), United States Food and Drug Administration, state and local health jurisdictions and other clinical and public health partners began investigation [of] outbreaks of lung injury associated with e-cigarette product use, or vaping. In September 2019, the CDC activated its Emergency Operations Center to aid in the investigation of the multi-state outbreak. As of February 18, 2020, CDC reported a total of two thousand eight hundred seven cases of hospitalized e-cigarette, or vaping, product use associated lung injury (EVALI) cases, and sixty-eight deaths in twenty-nine states and the District of Columbia. Twenty-seven cases of lung injury, including two deaths have been reported in Washington state.

As part of the investigation into the multistate outbreak of lung disease associated with the use of vapor products, a recent study cited by the CDC conducted laboratory tests of fifty-one samples of fluid collected from the lungs of patients with vaping-associated lung disease from sixteen states. Forty-nine samples contained vitamin E acetate, providing direct evidence of vitamin E acetate at the primary site of the injury in the lungs. Vitamin E acetate is a chemical that is used as an additive or thickening ingredient in vapor products. THC was identified in forty-seven of fifty samples and nicotine was identified in thirty of forty-seven samples. None of a range of other potential chemicals of concern was detected in the samples, but evidence is not yet sufficient to rule out the contribution of other chemicals, substances or product sources to the disease. The CDC has identified vitamin E acetate as a chemical of concern and recommends that vitamin E acetate not be added to any vapor products.

This legislative session, the governor submitted request legislation (SB 6254) aimed at increasing regulation of vapor products in Washington. The bill included a ban of vitamin E acetate, however the legislature failed to pass SB 6254. Due to the clear association of vitamin E acetate with EVALI and absent legislative action to ban vitamin E acetate the board has determined that continuing a ban is necessary to protect the public health, safety and welfare.

Number of Sections Adopted in Order to Comply with Federal Statute: New 0, Amended 0, Repealed 0; Federal Rules or Standards: New 0, Amended 0, Repealed 0; or Recently Enacted State Statutes: New 0, Amended 0, Repealed 0.

Number of Sections Adopted at the Request of a Nongovernmental Entity: New 0, Amended 0, Repealed 0.

Number of Sections Adopted on the Agency's own Initiative: New 1, Amended 0, Repealed 0.

Number of Sections Adopted in Order to Clarify, Streamline, or Reform Agency Procedures: New 0, Amended 0, Repealed 0.

Number of Sections Adopted using Negotiated Rule Making: New 0, Amended 0, Repealed 0; Pilot Rule Making: New 0, Amended 0, Repealed 0; or Other Alternative Rule Making: New 1, Amended 0, Repealed 0.

Date Adopted: March 19, 2020.

Michelle A. Davis

Executive Director

NEW SECTION

WAC 246-80-021 Prohibition—Vitamin E acetate.

(1) Vitamin E acetate is a chemical that is used as an additive or thickening ingredient in vapor products. As part of the investigation into the multistate outbreak of lung disease associated with the use of vapor products, the Centers for Disease Control (CDC) conducted laboratory tests of twenty-nine samples of fluid collected from the lungs of patients with vaping-associated lung disease from ten states. All of the samples contained vitamin E acetate, providing direct evidence of vitamin E acetate at the primary site of injury in the lungs. The CDC did not determine that vitamin E acetate was present in only THC vapor products or only non-THC vapor products. THC was identified in eighty-two percent of the samples, and nicotine was identified in sixty-two percent of the samples. Subsequently, tests of fifty-one samples of fluid collected from the lungs of patients with vaping-associated lung disease in sixteen states identified vitamin E acetate in forty-eight of the samples. THC was identified in forty-seven of fifty samples and nicotine was identified in thirty of forty-seven samples. Evidence is not yet sufficient to rule out the contribution of other chemicals, substances, or product sources to the disease. The CDC has identified vitamin E acetate as a chemical of concern and stated that it is important that vitamin E acetate not be added to any vapor products. Adoption of a rule prohibiting the sale of vapor products containing vitamin E acetate is necessary for the preservation of the public health, safety, and general welfare.

(2) No person including, but not limited to, a person licensed under chapter [69.50](#) or [70.345](#) RCW, may sell, offer for sale, or possess with intent to sell, or offer for sale vapor products containing vitamin E acetate. The foregoing prohibition applies to the sale, offer for sale, or possession with intent to sell or offer for sale vapor products containing vitamin E acetate at any location or by any means in this state including, but not limited to, by means of a telephonic or other method of voice transmission, the mail or any other delivery service, or the internet or other online service.