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Ohio Administrative Code

Rule 1301:18-6-06 Manufacturing cannabis products.

Effective: November 2, 2026

(A) Unless otherwise authorized by the division of cannabis control, each processor shall establish, maintain, and comply with written policies and procedures to ensure that all cannabis products are manufactured, extracted, processed, and distributed in accordance with this rule.

(B) Prior to the issuance or renewal of a certificate of operation, each processor must complete an inspection with the Ohio department of agriculture, or an equivalent body, evidencing compliance with the manufacturing standards established by the division and rule 1301:18-4-01 of the Administrative Code.

(C) Except as expressly permitted by Chapter 3796. of the Revised Code or division 1301:18 of the Administrative Code, a processor shall not manufacture potentially hazardous foods, as defined by section 3715.01 of the Revised Code, at the licensed premises.

(D) Each processor shall only utilize intoxicating cannabinoids in the production and manufacture of cannabis products that are derived solely from cannabis plant material harvested and cultivated by a cultivator licensed pursuant to Chapter 3796. of the Revised Code.

(E) Each processor shall utilize only the following methods, equipment, chemicals, solvents, and gases in the manufacture of cannabis products:

(1) Hydrocarbon solvent-based extraction methods in a spark-free and properly ventilated environment, isolated from any open flame or ignition source, using one of the following solvents, at a minimum of ninety-nine per cent purity, in a professional grade, closed-loop extraction system designed to recover the solvents:

(a) Propane;

(b) N-butane;

(c) Isobutane;

(d) Heptane;

(e) Other solvents exhibiting minimal potential toxicity to humans with written approval of the division in accordance with rule 1301:18-9-02 of the Administrative Code;

(2) Carbon dioxide-based extraction methods using food grade carbon dioxide at a minimum of ninety-nine per cent purity in a professional grade, closed-loop

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OHIO LEGISLATIVE SERVICE
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DOCUMENT #540404

system in which each vessel is rated to a minimum pressure to accommodate the specific extraction protocol, including supercritical, liquid, and subcritical;

(3) Ethanol, at a minimum of ninety-nine per cent purity to produce extracts for use in the manufacture of cannabis products;

(4) Food grade glycerin, ethanol, and propylene glycol in the manufacture of cannabis products;

(5) Non-solvent-based extraction methods involving the mechanical separation of cannabinoids from plant material to produce cannabis extracts for use in the manufacture of cannabis products or to create final form non-solvent-based concentrates intended for direct customer sale.

(F) A cannabis device and any other electronic means used to consume cannabis must meet all of the following criteria prior to being sold to a customer at a dispensary:

(1) No part of the heating element may be constructed with plastic material;

(2) For devices intended for vaporization only, cannabis cannot come into direct contact with the heating element, and the material surrounding the heating element must be an inert material;

(3) For any device containing a battery, the battery automatically shuts off to ensure safety;

(4) If the device manufacturer provides any instructions for use of the device, the processor must ensure those instructions are included on or within the packaging to be provided to the customer.

(5) No device may encourage overconsumption, including by use of any system that counts inhales lasting longer than the serving size prescribed by rule 1301:18-4-06 of the Administrative Code.

(G) Any cannabis product that is divided into portions, serving sizes, or units, shall adhere to the following:

(1) Each portion of cannabis is clearly demarked in a way that enables a reasonable person to intuitively determine the amount of product that constitutes a single portion;

(2) In accordance with rule 1301:18-4-04 of the Administrative Code, compliance with the following requirements for the universal THC symbol;

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OHIO LEGISLATIVE SERVICE
COMMISSION
DOCUMENT #540404

(a) If the cannabis product is presented as a single unit comprised of more than one portion, the processor shall create clearly visible lines of demarcation between portions and apply the universal THC symbol to each portion.

(b) Each portion of the cannabis product shall be permanently affixed with a clear stamp or mold outlining or embossing the universal THC symbol;

(c) If the cannabis product is presented as separate single portions, the processor shall apply the universal THC symbol to each single portion; and

(d) If each portion is individually wrapped prior to placement within the package intended for direct customer sale, a processor may place the universal THC symbol on each individual wrapping for compliance purposes.

(3) Unless otherwise approved, the size of the universal THC symbol:

(a) Must be readily discernable when viewing the cannabis product;

(b) Is determined by the size of the portion instead of the overall product size and

(c) Shall not be less than one-fourth inch by one- fourth inch.

(H) In accordance with rule 1301:18-4-06 of the Administrative Code, each package of cannabis intended for direct customer sale shall not contain less than ninety per cent or more than one hundred ten per cent of the concentration of total target tetrahydrocannabinol content as provided in the product registration pursuant to rule 1301:18-4-09 of the Administrative Code.