

AMENDED IN ASSEMBLY MARCH 24, 2025
AMENDED IN ASSEMBLY MARCH 03, 2025

CALIFORNIA LEGISLATURE— 2025–2026 REGULAR SESSION

ASSEMBLY BILL

NO. 60

Introduced by Assembly Member Papan

December 02, 2024

An act to amend Section 108980 of the Health and Safety Code, relating to public health.

LEGISLATIVE COUNSEL'S DIGEST

AB 60, as amended, Papan. Cosmetic safety.

Existing law, commencing January 1, 2027, prohibits a person or entity from manufacturing, selling, delivering, holding, or offering for sale in commerce any cosmetic product that contains any of several specified intentionally added ingredients except under specified circumstances.

This bill, the Musk Reduction Act, would expand that prohibition by adding musk ambrette, musk tibetene, musk moskene, and musk xylene to the list of banned ingredients. The bill would also, beginning January 1, 2027, prohibit the use of musk ketone in cosmetic products in excess of specified amounts, including 1.4% in fine fragrance products, and oral products, as defined.

Digest Key

Vote: majority Appropriation: no Fiscal Committee: ~~yes~~no Local Program: no

Bill Text

THE PEOPLE OF THE STATE OF CALIFORNIA DO ENACT AS FOLLOWS:

SECTION 1. This bill shall be known, and may be cited, as the Musk Reduction Act.

SEC. 2. Section 108980 of the Health and Safety Code is amended to read:

108980. (a) Commencing January 1, 2025, ~~no~~ a person or entity shall ~~not~~ manufacture, sell, deliver, hold, or offer for sale in commerce any cosmetic product that contains any of the following intentionally added ingredients:

(1) Dibutyl phthalate (CAS no. 84-74-2).

- (2) Diethylhexyl phthalate (CAS no. 117-81-7).
- (3) Formaldehyde (CAS no. 50-00-0).
- (4) Paraformaldehyde (CAS no. 30525-89-4).
- (5) Methylene glycol (CAS no. 463-57-0).
- (6) Quaternium-15 (CAS no. 51229-78-8).
- (7) Mercury (CAS no. 7439-97-6).
- (8) Isobutylparaben (CAS no. 4247-02-3).
- (9) Isopropylparaben (CAS no. 4191-73-5).
- (10) m-Phenylenediamine and its salts (CAS no. 108-45-2).
- (11) o-Phenylenediamine and its salts (CAS no. 95-54-5).
- (12) The following per- and polyfluoroalkyl substances (PFAS) and their salts:

- (A) Perfluorooctane sulfonate (PFOS); heptadecafluorooctane-1-sulfonic acid (CAS no. 1763-23-1).
- (B) Potassium perfluorooctanesulfonate; potassium heptadecafluorooctane-1-sulfonate (CAS no. 2795-39-3).
- (C) Diethanolamine perfluorooctane sulfonate (CAS 70225-14-8).
- (D) Ammonium perfluorooctane sulfonate; ammonium heptadecafluorooctanesulfonate (CAS 29081-56-9).
- (E) Lithium perfluorooctane sulfonate; lithium heptadecafluorooctanesulfonate (CAS 29457-72-5).
- (F) Perfluorooctanoic acid (PFOA)(CAS no. 335-67-1).
- (G) Ammonium pentadecafluorooctanoate (CAS no. 3825-26-1).
- (H) Nonadecafluorodecanoic acid (CAS no. 355-76-2).
- (I) Ammonium nonadecafluorodecanoate (CAS no. 3108-42-7).
- (J) Sodium nonadecafluorodecanoate (CAS no. 3830-45-3).
- (K) Perfluorononanoic acid (PFNA)(CAS no. 375-95-1).
- (L) Sodium heptadecafluorononanoate (CAS no. 21049-39-8).
- (M) Ammonium perfluorononanoate (CAS no. 4149-60-4).

(b) Commencing January 1, 2027, no person or entity shall manufacture, sell, deliver, hold, or offer for sale in commerce any cosmetic product that contains any of the following intentionally added ingredients:

- (1) Lily aldehyde (CAS no. 80-54-6).
- (2) Acetaldehyde (CAS no. 75-07-0).

- (3) Cyclohexylamine (CAS no. 108-91-8).
- (4) Cyclotetrasiloxane (CAS no. 556-67-2).
- (5) Phytonadione (CAS no. 84-80-0).
- (6) Sodium perborate (CAS no. 15120-21-5).
- (7) Styrene (CAS no. 100-42-5).
- (8) Trichloroacetic acid (CAS no. 76-03-9).
- (9) Tricresyl phosphate (CAS no. 1330-78-5).
- (10) Vinyl acetate (CAS no. 108-05-4).
- (11) 2-Chloracetamide (CAS no. 79-07-2).
- (12) Allyl isothiocyanate (CAS no. 57-06-7).
- (13) Anthraquinone (CAS no. 84-65-1).
- (14) Malachite green (CAS no. 569-64-2).
- (15) Oil from the seeds of *Laurus nobilis* L. (CAS no. 84603-73-6).
- (16) Pyrogallol (CAS no. 87-66-1).
- (17) C.I. disperse blue 1 (CAS no. 2475-45-8).
- (18) Trisodium nitrilotriacetate (CAS no. 5064-31-3).
- (19) The following boron substances:

(A) Perboric acids:

- (i) Sodium salt (CAS no. 11138-47-9).
- (ii) Sodium salt, monohydrate (CAS no. 12040-72-1).
- (iii) Sodium perborate monohydrate (CAS no. 10332-33-9).

(B) Boric acid (CAS nos. 10043-35-3 and 11113-50-1).

(C) Borates, tetraborates, octaborates, and boric acid salts and esters, including all of the following:

- (i) Disodium octaborate anhydrous (CAS no. 12008-41-2).
- (ii) Disodium octaborate tetrahydrate (CAS no. 12280-03-4).
- (iii) 2-Aminoethanol, monoester with boric acid (CAS no. 10377-81-8).
- (iv) 2-Hydroxypropyl ammonium dihydrogen orthoborate (CAS no. 68003-13-4).
- (v) Potassium borate, boric acid potassium salt (CAS no. 12712-38-8).
- (vi) Trioctyldodecyl borate.

(vii) Zinc borate (CAS no. 1332-07-6).

(viii) Sodium borate, disodium tetraborate anhydrous; boric acid, sodium salt (CAS no. 1330-43-4).

(ix) Tetraboron disodium heptaoxide, hydrate (CAS no. 12267-73-1).

(x) Orthoboric acid, sodium salt (CAS no. 13840-56-7).

(xi) Disodium tetraborate decahydrate; borax decahydrate (CAS no. 1303-96-4).

(xii) Disodium tetraborate pentahydrate; borax pentahydrate (CAS no. 12179-04-3).

(20) C.I. disperse blue 3 (CAS no. 2475-46-9).

(21) Basic green 1 (CAS no. 633-03-4).

(22) Basic blue 7 (CAS no. 2390-60-5).

(23) 3(or5)-((4-(benzylmethylamino)phenyl)azo)-1,2 -(or1,4)-dimethyl-1H-1,2,4-triazolium and its salts (CAS nos. 89959-98-8 and 12221-69-1).

(24) Basic violet 4 (CAS no. 2390-59-2).

(25) Basic blue 3 (CAS no. 33203-82-6).

(26) Basic blue 9 (CAS no. 61-73-4).

(27) Musk ambrette (CAS no. 83-66-9).

(28) Musk tibetene (CAS no.145-39-1).

(29) Musk moskene (CAS no. 116-66-5).

(30) Musk xylene (CAS no. 81-15-2).

(c) (1) Commencing January 1, 2027, a person or entity shall not manufacture, sell, deliver, hold, or offer for sale in commerce a cosmetic product that contains more than 1.4 percent in fine fragrance products, 0.56 percent in eau de toilette, and 0.042 percent in all other products of musk ketone (CAS no. 81-14-1).

(2) This subdivision does not apply to oral products. “Oral products” means a cosmetic product that is intended to be applied on teeth or the mucous membranes of the oral cavity.

(d) If a cosmetic product made through manufacturing processes intended to comply with this chapter contains a technically unavoidable trace quantity of an ingredient listed in subdivision (a) or (b) and that trace quantity stems from impurities of natural or synthetic ingredients, the manufacturing process, storage, or migration from packaging, that trace quantity shall not cause the cosmetic product to be in violation of this section.

(e) For purposes of this section, “ingredient” has the same meaning as defined in Section 111791.5.