



STATE OF HAWAII  
**DEPARTMENT OF PUBLIC SAFETY**  
919 Ala Moana Boulevard, 4th Floor  
Honolulu, Hawaii 96814

**Martha Torney**  
Deputy Director  
Administration

Deputy Director  
Corrections

**Keith Kamita**  
Deputy Director  
Law Enforcement

No. \_\_\_\_\_

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## **ACT 29 Relating to Controlled Substances**

### **Synthetic cannabinoids (K2, Spice, etc.) and substituted cathinones ("bath salts")**

On April 19, 2012, Governor Neil Abercrombie signed into law Act 29 / House Bill 2600 HD2 ([http://www.capitol.hawaii.gov/session2012/bills/HB2600\\_HD2\\_.htm](http://www.capitol.hawaii.gov/session2012/bills/HB2600_HD2_.htm)) that amended Chapter 329 Hawaii Revised Statutes relating to controlled substances. Act 29 creates a new subsection to address synthetic cannabinoids (such as K2, Spice, etc) and substituted cathinones ("bath salts") as Schedule I controlled substances. Act 29 used a general chemical class approach in the scheduling of these new drugs that is intended to prevent manufacturers of these products from simply adjusting the chemical formula of these controlled drugs to make them uncontrolled compounds.

As of April 19, 2012, all retailers possessing any of the below covered synthetic cannabinoids or substitute cathinone products are in violation of State law and are instructed to immediately cease all importation, distribution or sale of these products. It is the responsibility of the retail establishment selling or possessing any of these "Spice or Bath Salt" type products to contact their distributor or the manufacturer to verify that the products they possess do not have any of the below listed Schedule I synthetic cannabinoids or substitute cathinones.

Effective April 19, 2012, any person found in possession of any of the below listed synthetic cannabinoids or substitute cathinone products may be prosecuted for possession or distribution of a Schedule I controlled substances. Please dispose of any of these products immediately.

Act 29 amended Section 329-14(f) Stimulants to read as follows (new language is underlined):

(f) Stimulants. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substances having a stimulant effect on the central nervous system, including its salts, isomers, and salts of isomers:

- (1) Aminorex;
- (2) Cathinone;
- (3) Fenethylamine;

- (4) Methcathinone;
- (5) N-ethylamphetamine;
- (6) 4-methylaminorex;
- (7) N,N-dimethylamphetamine[-]; and
- (8) Substituted cathinones, any compound, except bupropion or compounds listed under a different schedule, structurally derived from 2-aminopropan-1-one by substitution at the 1-position with either phenyl, naphthyl, or thiophene ring systems, whether or not the compound is further modified in any of the following ways:
- (A) By substitution in the ring system to any extent with alkyl, alkylendioxy, alkoxy, haloalkyl, hydroxyl, or halide substituents, whether or not further substituted in the ring system by one or more other univalent substituents;
  - (B) By substitution at the 3-position with an acyclic alkyl substituent; or
  - (C) By substitution at the 2-amino nitrogen atom with alkyl, dialkyl, benzyl, or methoxybenzyl groups, or by inclusion of the 2-amino nitrogen atom in a cyclic structure.  
Some other trade names: Mephedrone (2-methylamino-1-p-tolylpropan-1-one), also known as 4-methylmethcathinone (4-MMC), methylephedrone or MMCAT; Methylenedioxypropylamphetamine (MDPV, MDPK); and methylone or 3,4-methylenedioxypropylamphetamine.
- (g) Any of the following cannabinoids, their salts, isomers, and salts of isomers, unless specifically excepted, whenever the existence of these salts, isomers, and salts of isomers is possible within the specific chemical designation:
- (1) Tetrahydrocannabinols; meaning tetrahydrocannabinols naturally contained in a plant of the genus Cannabis (cannabis plant), as well as synthetic equivalents of the substances contained in the plant, or in the resinous extractives of Cannabis, sp. or synthetic substances, derivatives, and their isomers with similar chemical structure and pharmacological activity to those substances contained in the plant, such as the following: Delta 1 cis or trans tetrahydrocannabinol, and their optical isomers; Delta 6 cis or trans tetrahydrocannabinol, and their optical isomers; and Delta 3,4 cis or trans-tetrahydrocannabinol, and its optical isomers (since nomenclature of these substances is not internationally standardized, compounds of these structures, regardless of numerical designation of atomic positions, are covered);
  - (2) Naphthoylindoles; meaning any compound containing a 3-(1-naphthoyl) indole structure with substitution at the nitrogen atom of the indole ring by a alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl) methyl or 2-(4-morpholinyl) ethyl group, whether or not further substituted in the indole ring to any extent and whether or not substituted in the naphthyl ring to any extent;
  - (3) Naphthylmethylindoles; meaning any compound containing a 1H-indol-3-yl-(1-naphthyl) methane structure with substitution at the nitrogen atom of the indole ring by a alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl) methyl or 2-(4-morpholinyl) ethyl group whether or not further substituted in the indole ring to any extent and whether or not substituted in the naphthyl ring to any extent;
  - (4) Naphthoylpyrroles; meaning any compound containing a 3-(1-naphthoyl) pyrrole structure with substitution at the nitrogen atom of the pyrrole ring

- by a alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl) methyl or 2-(4-morpholinyl) ethyl group whether or not further substituted in the pyrrole ring to any extent, whether or not substituted in the naphthyl ring to any extent;
- (5) Naphthylmethylindenes; meaning any compound containing a naphthylideneindene structure with substitution at the 3-position of the indene ring by a alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl) methyl or 2-(4-morpholinyl) ethyl group whether or not further substituted in the indene ring to any extent, whether or not substituted in the naphthyl ring to any extent;
- (6) Phenylacetylindoles; meaning any compound containing a 3-phenylacetylindole structure with substitution at the nitrogen atom of the indole ring by a alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl) methyl or 2-(4-morpholinyl) ethyl group whether or not further substituted in the indole ring to any extent, whether or not substituted in the phenyl ring to any extent;
- (7) Cyclohexylphenols; meaning any compound containing a 2-(3-hydroxycyclohexyl) phenol structure with substitution at the 5-position of the phenolic ring by a alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl) methyl or 2-(4-morpholinyl) ethyl group whether or not substituted in the cyclohexyl ring to any extent;
- (8) Benzoylindoles; meaning any compound containing a 3-(benzoyl) indole structure with substitution at the nitrogen atom of the indole ring by a alkyl, aloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl) methyl or 2-(4-morpholinyl) ethyl group whether or not further substituted in the indole ring to any extent and whether or not substituted in the phenyl ring to any extent;
- (9) 2,3-Dihydro-5-methyl-3-(4-morpholinylmethyl) pyrrolo[1,2,3-de]-1,4-benzoxazin-6-yl]-1-napthalenylmethanone (another trade name is WIN 55,212-2); and
- (10) (6a,10a)-9-(hydroxymethyl)-6, 6-dimethyl-3-(2-methyloctan-2-yl)-6a,7,10,10a-tetrahydrobenzo[c]chromen-1-ol (other trade names are: HU-210 and HU-211)."

If you have any questions regarding this matter or need assistance in the disposal of these products, please contact the Department at (808) 587-2562.