SOUTH CAROLINA BOARD OF HEALTH AND ENVIRONMENTAL CONTROL

Placement of Synthetic Cathinones into Schedule I for Controlled Substances

Whereas, pursuant to S.C. Code Section 44-53-160(C), the S.C. Board of Health and Environmental Control (Board) shall designate a substance as a controlled substance by scheduling it in accordance with an order effecting federal scheduling as a controlled substance; and

Whereas, the South Carolina General Assembly added cathinones and substituted cathinones into Schedule I of the S.C. Controlled Substances Act through the passage of 2012 Act No. 140, Section 2, effective April 2, 2012;

Whereas, the U.S. Drug Enforcement Administration (DEA) published on March 7, 2014, a temporary order scheduling 10 synthetic cathinones, including their optical, positional and geometric salts, isomers, and salts of isomers, into Schedule I of the Controlled Substances Act (CSA), effective on March 7, 2014. F.R. Volume 79, Number 45, pp. 12938-12943; http://www.gpo.gov/fdsys/pkg/FR-2014-03-07/pdf/2014-04997.pdf;

Whereas, on March 4, 2016, the DEA issued its final order to extend the 2014 Schedule I status for one year or until the permanent scheduling action is completed. F.R. Volume 81, Number 43, pp. 11429-11431; https://www.gpo.gov/fdsys/pkg/FR-2016-03-04/pdf/2016-05004.pdf; and

Whereas, the DEA states that available data and information for 4-MEC, 4-MePP, α -PVP, butylone, pentedrone, pentylone, 4-FMC, 3-FMC, naphyrone, and α -PBP indicate that these substances have a high potential for abuse, no currently accepted medical use in the U.S., and a lack of accepted safety for use under medical supervision, meeting the criteria for placement in Schedule I:

Whereas, most of these substances are already included as Schedule I substances under S.C. Code Section 44-53-190(F)(4), pursuant to 2012 Act No. 140, Section 2; and in order to assure SC law is consistent with federal DEA scheduling, the following chemical substances, underlined below, are hereby added to the existing compounds in Schedule I of the South Carolina Controlled Substances Act, and Section 44-53-190(F)(4) is amended by adding the underlined language below:

(4) Substituted Cathinones.

Any compound (not being bupropion) structurally derived from 2-amino-1-phenyl-1-propanone by modification in any of the following ways:

(a) by substitution in the phenyl ring to any extent with alkyl, <u>alkenyl</u>, alkoxy, alkylenedioxy, haloalkyl or halide substituents, whether or not further substituted in the phenyl ring by one or more other univalent substituents;

- (b) by substitution at the 3-position with an alkyl substituent;
- (c) by substitution at the nitrogen atom with alkyl or dialkyl groups, benzyl or methoxybenzyl groups; or
- (d) by inclusion of the nitrogen atom in a cyclic structure.

Including, but not limited to: Methylone, Mephedrone, 3,4-Methylenedioxypyrovalerone (MDPV), Butylone, Methedrone, 4-Methylethcathinone (4-MEC), Flephedrone, Pentylone, Pentedrone, Buphedrone, alpha-Pyrrolidinopentiophenone (alpha-PVP), 4-methyl-alphapyrrolidinoproprionphenone (4-MePPP), 4-Fluoro-Methylcathinone (4-FMC), 3-Fluoro-Methylcathinone (3-FMC), alpha-Pyrrolidinobutiophenone (alpha-PBP).

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Now, therefore, the substances underlined above, including their optical, positional and geometric salts, isomers, and salts of isomers, are hereby designated and added as Schedule I Controlled Substances pursuant to the S.C. Controlled Substances Act, effective immediately.

March 10, 2016 Allen Amsler, Chairman

Columbia, South Carolina

S.C. Board of Health and Environmental Control