## **SENATE BILL No. 33**

January 24, 2007, Introduced by Senator SWITALSKI and referred to the Committee on Transportation.

A bill to amend 1984 PA 44, entitled "Motor fuels quality act,"

by amending section 3 (MCL 290.643), as amended by 2006 PA 271.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Sec. 3. (1) The director shall establish standards pursuant to
- 2 this act to ensure the purity and quality of qasoline and diesel
- 3 fuel sold or offered for sale in this state.
- 4 (2) The director shall establish standards for the amount and
- 5 type of additives allowed to be included in gasoline and diesel
- 6 fuel.
- 7 (3) The director shall establish standards for the grading of
- 8 gasoline, including, but not limited to, subregular with a minimum
- ho 85 AKI, regular with a minimum 87 AKI and a minimum 82 MON,

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- 1 midgrade 88 with a minimum 88 AKI and a minimum 82 MON, midgrade 89
- 2 with a minimum 89 AKI and a minimum 83 MON, premium with a minimum
- 3 90 AKI, premium 91 with a minimum 91 AKI, premium 92 with a minimum
- 4 92 AKI, premium 93 with a minimum 93 AKI, and premium 94 with a
- 5 minimum 94 AKI.
- 6 (4) The director shall establish standards for vapor pressure
- 7 as specified by the American society for testing and materials,
- 8 except as otherwise required to conform to federal or state law.
- 9 Notwithstanding anything to the contrary in section 10d, the
- 10 director shall establish the vapor pressure as 9.0 pounds per
- 11 square inch (psi) for retail outlets during the period beginning
- 12 June 1 through September 15 of each year, except for dispensing
- 13 facilities in counties where the director establishes the vapor
- 14 pressure as 7.0 psi or 7.8 psi in the year 2007 and thereafter. As
- 15 used in this act, "vapor pressure" means the vapor pressure of
- 16 gasoline or gasoline oxygenate blend as determined by ASTM test
- 17 method D6378 or D5191 or an ASTM method approved by the department.
- 18 (5) In establishing additive and grading standards the
- 19 director shall adopt the latest standards for gasoline established
- 20 by the American society for testing and materials and shall adopt
- 21 the latest standards for gasoline established by federal law or
- 22 regulation. The standards established by the director shall not
- 23 prohibit a gasoline blend that is permitted by a valid waiver
- 24 granted by the United States environmental protection agency
- 25 pursuant to the fuel or fuel additive waiver in section 211(f)(4)
- 26 of part A of title II of the clean air act, chapter 360, 81 Stat.
- 27 502, 42 USC 7545, and the ethanol waiver of 1.0 psi in section

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- 1 211(h)(4) of part A of title II of the clean air act, chapter 360,
- 2 81 Stat. 502, 42 USC 7545, if the gasoline blend meets all of the
- 3 conditions set forth in the waiver. Beginning June 1, 2003, the
- 4 director shall not permit the use of the additive methyl tertiary
- 5 butyl ether (MTBE) in this state.
- 6 (6) The director shall establish standards pursuant to this
- 7 act to ensure the purity and quality of diesel fuel sold or offered
- 8 for sale in this state.
- 9 (7) Any firm offering hydrogen fuel for sale in this state
- 10 shall first register with and obtain approval from the department.
- 11 Registration shall include a complete list of the fuel
- 12 specifications the product is to meet and the sites where the
- 13 product is offered for sale to the general public.
- 14 (8) BEGINNING DECEMBER 31, 2007, STANDARDS FOR GASOLINE SOLD
- 15 OR OFFERED FOR SALE IN THIS STATE SHALL INCLUDE A REQUIREMENT THAT
- 16 GASOLINE SOLD IN THIS STATE INCLUDE AT LEAST 2% ETHANOL.
- 17 (9) (8)—Standards established pursuant to this section shall
- 18 be by rules promulgated pursuant to the administrative procedures
- 19 act of 1969, 1969 PA 306, MCL 24.201 to 24.328.