ANHYDROUS AMMONIA SECURITY ACT
Act 417 of 2006

AN ACT to establish safety and security practices for certain persons involved in the retail or wholesale
sale or use of certain fertilizers; and to provide certain powers and duties for certain state agencies.


The People of the State of Michigan enact:

286.771 Short title.
Sec. 1. This act shall be known and may be cited as the "anhydrous ammonia security act".

286.773 Definitions.
Sec. 3. As used in this act:
(a) "AASSPs" means anhydrous ammonia safety and security practices established by the commission
under section 5.
(b) "Anhydrous ammonia" means an inorganic compound that consists of 1 nitrogen atom and 3 hydrogen
atoms and has a chemical formula of NH$_3$. Anhydrous ammonia is ammonia gas in a compressed or liquefied
form but is not aqueous ammonia, which is a solution of ammonia gas in water.
(c) "Commission" means the commission of agriculture.
(d) "End user" means the person actually using anhydrous ammonia for a legal purpose.
(e) "Seller" means a person selling anhydrous ammonia at wholesale or retail to an end user for a legal
purpose.

286.775 AASSPs; issuance by commission; safe and secure storage practices;
consideration to information and recommendations.
Sec. 5. (1) Within 6 months after the effective date of this act, the commission shall issue AASSPs
regarding the security of anhydrous ammonia in the possession of sellers and end users in this state. In
addition to any other practices included, the AASSPs shall provide that both of the following, either
separately or in combination as the commission determines advisable, constitute safe and secure storage
practices for anhydrous ammonia:
(a) Storage in a tank that is properly equipped with a functioning tank or valve lock that is used at all times
except when the seller or end user is taking anhydrous ammonia from the tank or filling the tank.
(b) Storage with a substance added to the anhydrous ammonia that is or that contains a dye that will, on
release from the container that holds the anhydrous ammonia, stain objects that it comes in contact with,
including skin and clothing, in a highly visible manner.
(2) In establishing the AASSPs, the commission shall give due consideration to available department of
agriculture information and written recommendations from the Michigan state university college of
agriculture and natural resources extension, the department of state police, local law enforcement agencies,
anhydrous ammonia manufacturers, retailers, and end users, and other professional and industry
organizations.