

Kansas Administrative Regulations

Kansas Department of Agriculture

Article 13.—Pesticides

4-13-25. Bulk pesticide storage and handling of pesticides; definitions.

As used in K.A.R. 4-13-25 through 4-13-25m, the following terms shall be defined as follows:

(a) "Appurtenance" means any valve, pump, fitting, pipe, hose, auger, metering device, and dispensing device connected to a storage container. "Dispensing device" shall include any device that is used to transfer bulk pesticides into or out of a container.

(b) "Bulk pesticide" means any pesticide, whether liquid or solid, that is kept at ambient temperature and pressure and is stored, loaded, or unloaded in an individual container of undivided capacity in quantities identified in K.A.R. 4-13-25b.

(c) "Bulk pesticide container" means any receptacle or device in which a pesticide is stored, mixed, treated, disposed of, or handled in any manner in quantities greater than 55 gallons liquid measure or quantities greater than 100 pounds net dry weight.

(d) "Bulk pesticide storage facility" and "facility" mean any warehouse, loading pad, or other area where a bulk pesticide is stored, mixed, loaded, or unloaded, unless otherwise exempted. Each bulk pesticide storage facility located within 300 feet of another facility owned or operated by the same person shall be considered the same facility for the purpose of finding the number of consecutive days in storage and determining whether the facility is exempt from the requirements of K.A.R. 4-13-25 through K.A.R. 4-13-25m.

(e) "Chemically compatible" means that the material will not react chemically adversely or electrolytically adversely to the bulk pesticide being stored, loaded, unloaded, mixed, or handled.

(f) "Discharge" means any spilling, leaking, depositing, pumping, dumping, or emptying, whether accidental or intentional, resulting in the release of a pesticide or material containing a pesticide at a bulk pesticide storage facility. "Discharge" shall not include the lawful transferring, loading, unloading, repackaging, refilling, distributing,

using, disposing, or application of a pesticide. This term shall also exclude the normal washing and rinsing activities on a mixing and loading pad.

(g) "Dry bulk pesticide" means any bulk pesticide that is in solid form before any end-use application or before any mixing for end-use application. This term shall include making formulations including dusts, powders, and granules.

(h) "End-use application" means the application of a pesticide by the owner or lessee of the real property upon which the application is made to control a pest covered by the pesticide label.

(i) "Flood plain" means an area at one percent or greater risk of flood occurrence in any given year.

(j) "Gallon" means the United States standard measure of a gallon.

(k) "Liquid bulk pesticide" means any bulk pesticide in liquid form before dilution for end-use application. This term shall include solutions, emulsions, suspensions, slurries, and gels.

(l) "Mixing and loading pad" and "pad" mean a surface designed to provide containment of a pesticide during the loading, unloading, mixing, or handling of a pesticide, or during the cleaning, rinsing, or refilling of a pesticide container.

(m) "Mobile container" means a bulk pesticide container that is designed and used for transporting bulk pesticides.

(n) "Owner or operator" shall include any agent or employee of an owner or operator and mean any of the following:

(1) A pesticide dealer as defined by K.S.A. 2-2438a(q) and amendments thereto;

(2) a pesticide business licensee as defined by K.S.A. 2-2438a(p) and amendments thereto;

(3) a government agency registrant as addressed in K.S.A. 2-2440(e) and amendments thereto;

(4) a certified private applicator, as defined by K.S.A. 2-2438a(c)(2) and amendments thereto, of a bulk pesticide storage facility; or

(5) any other person, as defined by K.S.A. 2-2438a(l) and amendments thereto, responsible for the storage of bulk pesticides as defined by subsection (b).

(o) "Permanent cessation of operations" means either of the following:

(1) No pesticides have been loaded, unloaded, or stored at the facility for 12 consecutive months.

(2) The facility has gone out of business and is no longer a going concern.

(p) "Reasonably foreseeable" means what the secretary determines would have been foreseeable at the time the decision affecting the facility or its condition was made. "Reasonable foreseeability" shall include consideration of the owner's or operator's knowledge of conditions at the time the condition was created or the decision was made.

(q) "Secondary containment" means any structure, tank, or container, including rigid diking, that is designed, constructed, and maintained to intercept, hold, contain, or confine a discharge from a bulk pesticide container and to contain spills, prevent runoff, and avoid leaching.

(r) "Static pressure" means the pressure exerted by a fluid that is not flowing or moving.

(s) "Sump" means a recessed reservoir or catch basin designed to be a receptacle for the collection of liquids in the floor of secondary containment or in the part of the secondary containment that constitutes the loading pad.

(Authorized by and implementing K.S.A. 2-2467a; effective May 1, 1985; amended Dec. 27, 2002; amended Sept. 3, 2010.)

***** Authenticated Kansas Administrative Regulation *****