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Jackie McClaskey, Secretary

Governor Sam Brownback

**Kansas Department of Agriculture
Policy Statement Regarding
Pesticide Bulk Quantities and Containment Requirements**

Scope: This policy applies to all pesticide products required to be registered under K.S.A. 2-2201, *et seq.*, Kansas Agricultural Chemical Act, and required to be properly handled under K.S.A. 2-2438a, *et seq.*, Kansas Pesticide Law.

Background: K.A.R. 4-13-25 defines a bulk pesticide as either a liquid product in an undivided container greater than 55 gallons or a dry product in an undivided container greater than 100 pounds. K.A.R. 4-13-25b requires secondary containment as well as a mixing / loading pad if the quantity of bulk pesticide stored at any time or transferred from the facility in any 365-day period is greater than or equal to 1,000 gallons or 3,000 pounds. The U.S. Environmental Protection Agency set the container size for bulk pesticides at 500 gallons or more for liquid products and 4,000 pounds or more for dry products.

Policy: Pesticide products in undivided containers greater than or equal to: 500 gallons for liquid and 4,000 pounds for dry shall be considered bulk pesticides and must be located in approved secondary containment. Although it is recommended that all pesticide products be stored in secondary containment, liquid pesticide products in containers less than 500 gallons and dry pesticide products in containers less than 4,000 pounds are no longer considered bulk and are not required to be in secondary containment.

K.A.R. 4-13-25b is no longer applicable because the increased container sizes to be defined as bulk are the same as the secondary containment requirements.

The following activities conducted at a bulk storage facility must be performed in secondary containment or on a mixing and loading pad (K.A.R. 4-13-25e):

- Filling pesticide containers;
- Washing application equipment;
- Rinsing pesticide containers or application equipment;
- Mixing operations;
- Loading application equipment.

This policy is effective March 1, 2017.

Jackie McClaskey
Secretary