

# NONREFILLABLE CONTAINER REGULATIONS

## Exemptions

1. Manufacturing Use Products
2. Plant-Incorporated Protectants(PIP's)
3. Certain Microbial Products  
(See The Resource Guide - RG)

Is The Pesticide a DOT Hazardous Material

**DOT Hazardous Material**  
(Definition of Hazardous Material – see 49 CFR 171.8)

The container, if portable must comply with 49 CFR Parts 171 – 180. These requirements apply to pesticide product as it is packaged for transportation in commerce.

**Products in Toxicity Categories I & II & RUP's**  
(Signal Words - Warning, Danger, Danger Poison)  
• Subject to 3 Additional Reqs.

**Products in Toxicity Categories III & IV**  
(Signal Words – Caution or None Present)  
• Not subject to Additional Reqs.

Not a DOT Hazardous Material

**Products in Toxicity Categories I & II & RUP's**  
(Signal Words - Warning, Danger, Danger Poison)

**Products in Toxicity Categories III & IV**  
(Signal Words – Caution or None Present)

Subject to all of the refillable container regulations  
**DOT Basics    Pkg Group III Reqs.    3 Additional Reqs.**

Only Subject to DOT Basics (integrity standards)  
49 CFR 173.24  
1. No Leakage  
2. Material is Compatible w/ Product  
3. Must Close Securely  
4. No Residue on Outside of Container

Look for DOT/United Nations marking on the container. X, Y & Z - All meet Pkg. Grp. III reqs. If no DOT/UN Markings? (See RG)

**Pkg. Grp. III Tank Testing Requirements**  
• Has the tank been leak-proof tested, externally inspected and marked every 2.5 years, internally inspected and marked every 5 years and are records available for the testing?

See Right Side of This Page

### Standard Closures

- Applies to liquid agricultural pesticide containers that are rigid with a capacity > 0.79 gallons.
- For standard closure requirements see RG

#### Exemptions:

Aerosol or Pressurized Containers

### Container Dispensing Capability

- Applies to liquid pesticides in containers with a capacity ≤ 5 gallons.
- Containers must allow product to be dispensed in a continuous stream and for minimum dripping down the outside of the container.

#### Exemptions:

Aerosol, Pressurized & Spray Bottle Containers

### Residue Removal Standards

- Applies to dilutable pesticides(liq & dry) in rigid containers w/ capacity ≤ 5 gallons.
- Each container must be capable of attaining 99.99% removal using the prescribed testing procedure.

**Exemptions:**  
None