



APPLIED KNOWLEDGE™

YOUR GUIDE TO SMARTER, SAFER PESTICIDE APPLICATIONS.

Applied Knowledge™ is part of the FMC commitment to protecting our customers and our planet through education and support. To apply pesticides responsibly, be sure to follow this simple checklist every time.

1 Use Registered and Authorized Pesticides



You should apply registered and authorized products obtained from an authorized supplier or distributor. Always read the label prior to application. Using illegal or unauthorized pesticides can result in injury, environmental harm, civil penalties and other criminal action.

2 Use Personal Protective Equipment (PPE)



When handling, preparing, mixing and applying pesticides, always use the necessary PPE as indicated in the label instructions. At the end of each workday, wash the PPE and verify that it is in good condition.

3 Use Proper Application Equipment



To ensure even, effective application, only use sprayers and spreaders that have been calibrated to the approved equipment settings for that specific pesticide. Wash equipment after use and perform timely maintenance of the equipment.

4 Dispose of Empty Containers Properly



Non-aerosol containers: Triple rinse empty non-aerosol containers (see illustration on reverse side for complete instructions). Be sure to squeeze and puncture the container before taking it to the nearest recycling center. Visit the Ag Container Recycling Council website for more information: www.acrecycle.org

Aerosol containers: Do not puncture or incinerate. Recycle empty containers and contact the hazardous waste facility in your area for disposal of aerosol containers still containing some product.

5 Store Pesticides Securely



Pesticide containers should be closed tightly and stored in a well-ventilated place that is safe from flooding and temperature extremes. The entrance to the storage must be restricted and locked with a key. Store pesticides in original containers with the label intact.

6 Transport Pesticides Securely



Transport pesticides in a plastic crate with a lid in the part of the truck that is open to the outside. Be prepared to handle any potential spills by keeping absorbent materials like sand in the truck, as well as a shovel, broom and a bag. In the event of a spill, avoid contact with the pesticide and isolate area, confining the spill and keeping animals and unprotected persons away. **For emergency assistance, call FMC: (800) 331-3148.**

7 Maintain Good Personal Hygiene



Protect yourself and others by taking a bath or shower after handling, mixing or applying pesticides. Wash and store work clothes separately from regular laundry. Use clean work clothes and gloves every time you apply.

Washing and Disposal of Empty Non-Aerosol Containers*

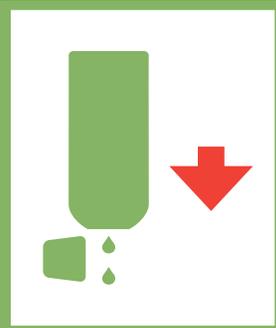
STEP 1

Be sure to use the proper Personal Protection Equipment when rinsing containers.



STEP 2

Empty any remaining contents into mix tank and drain for 10 seconds after flow begins to drip.



STEP 3

Fill 1/4 of the empty container with clean water. Replace the lid and shake the container for 10 seconds. Empty the rinsate into the mixing tank or store for later use or disposal. Drain for 10 seconds after flow begins to drip. Repeat this step two more times.



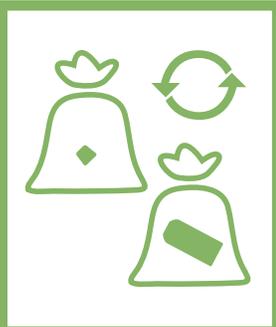
STEP 4

Once rinsed, squeeze and puncture the non-aerosol container.

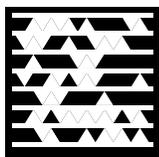


STEP 5

Place lids and containers in two separate transparent bags before taking them to the nearest recycling center. Visit the Ag Container Recycling Council website for more information: www.acrecycle.org



* These instructions are for non-aerosol containers only. For disposal of aerosol containers: Do not puncture or incinerate. Recycle empty containers and contact the hazardous waste facility in your area for disposal of aerosol containers still containing some product. You may also find some useful information here: <http://www.epa.gov/pesticides/regulating/containers.htm>



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