

Applying Pesticides Safely

- ❖ **Remove, cover or wash**
 - Pet dishes, toys, bird feeders, etc.
- ❖ **Clients should:**
 - Move cars, close windows
- ❖ **Beware of food plants**
- ❖ **Explain reentry intervals**



Applying Pesticides Safely



Storing hazardous materials poses a great potential for accidents and liability.

Limit the amount of pesticides kept in storage.

Chemical fires can be toxic. You may need to report storage of certain chemicals. Check with DNR (DEQ) or MSUE about SARA Title III requirements.



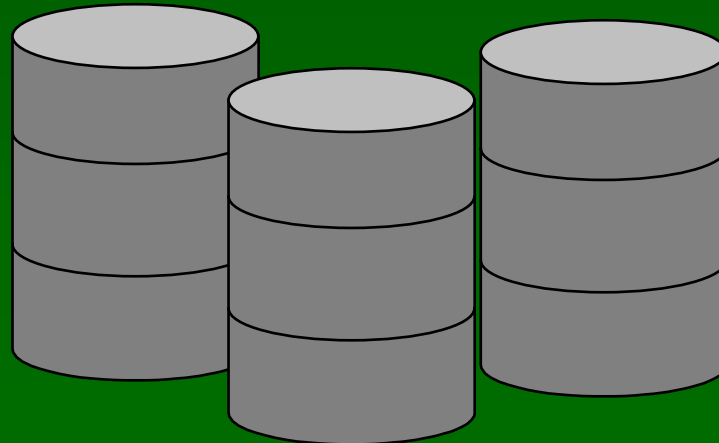
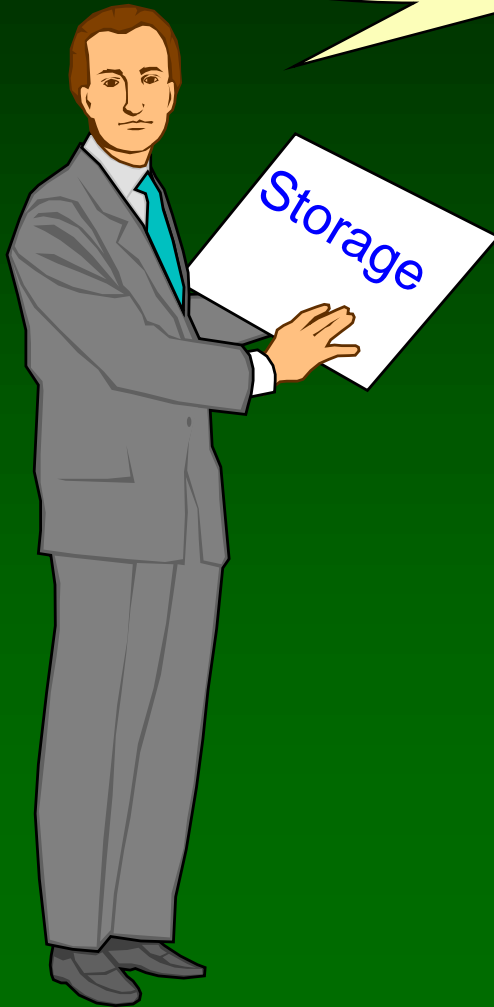
Exterior Pesticide Storage

- ❖ Not near well
- ❖ Secured
- ❖ Ventilated
- ❖ Posted
- ❖ Fire-proof
- ❖ Secondary containment
- ❖ Separate storage for volatile herbicides

Interior Pesticide Storage

- ❖ Inventory sheet
- ❖ Moderate temperatures
- ❖ NO SMOKING
- ❖ Fire extinguisher
- ❖ Spill kit
- ❖ Protective clothing
- ❖ Emergency telephone numbers

**Storage regulations may change.
Contact MDA or MSUE for updates.**



Pesticide Containers

- ❖ **Keep in original container**
- ❖ **Protect labels**
- ❖ **Label all containers**
- ❖ **Do *NOT* use
food containers**



Pesticide Containers

- ❖ **Reseal open packages**
- ❖ **Use old or damaged first**
- ❖ **Mark mixing containers**
- ❖ **Triple rinse and puncture**
- ❖ **Buy refillables or recycle**





Pesticide wastes can be a problem.

- Don't stock up
- Mix only what is needed
- Apply leftovers according to the label
- Use material in open containers

Pesticide waste disposal is regulated. Contact the DNR (DEQ), MSUE or MDA for assistance.



Pesticide Spills

- ❖ **Control** and stop the spill
- ❖ **Contain** the spill
- ❖ **Clean up** the spill
- ❖ **Report** the spill
 - Contact MDA, MSUE, DEQ for latest procedures

Regulation 637

- ❖ Contracts
- ❖ IPM
- ❖ Protective gear
- ❖ Notification registry
- ❖ Posting
- ❖ Drift management
- ❖ Use standards
- ❖ Mixing and loading
- ❖ Washing equipment

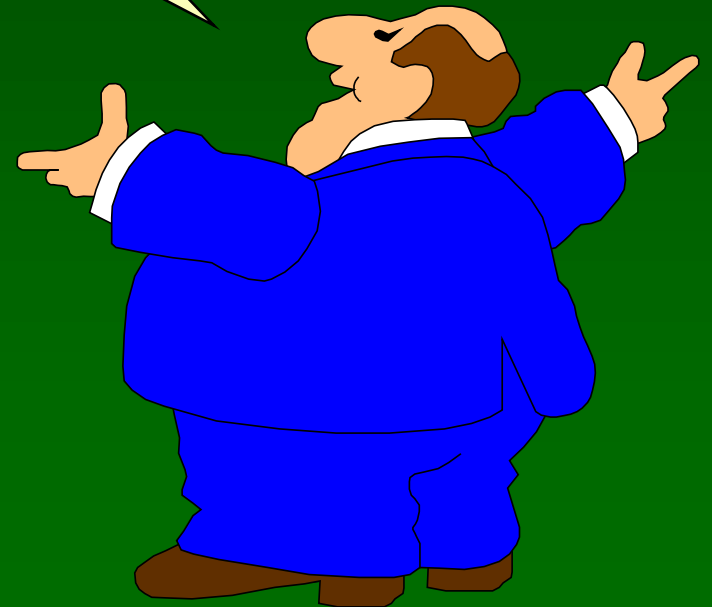
Professional Applicator

- ❖ **Communicate**
- ❖ **Keep up to date**
- ❖ **Train employees**
- ❖ **Look and act professionally**



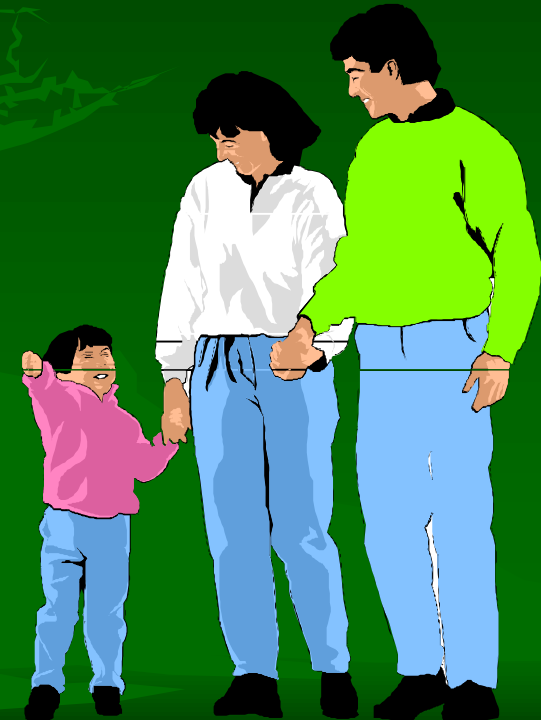
**Sell your skills and
knowledge... consult!**

Educate your customers!



Educate Customers

- ❖ Not all organisms are pests
- ❖ Natural control allows some pests
- ❖ Is injury aesthetic or health threatening
- ❖ Timing for pest management



Educate Customers

- ❖ Plants must be inspected
- ❖ Targeted control tactics
- ❖ Pesticides may or may not be the best method of pest management

